Volume 23 OCTOBER 15, 1948 Number 6

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BULLETIN

OF THE

AMERICAN PHYSICAL SOCIETY

FOUNDED 1899

CONSTITUTION AND BY-LAWS ARTICLES OF INCORPORATION AND MEMBERSHIP LIST OF THE AMERICAN PHYSICAL SOCIETY OCTOBER 15, 1948

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Alphabetical List of Members, with addresses 13
Geographical List of Members 98

PUBLISHED BY THE AMERICAN PHYSICAL SOCIETY
SEVEN ISSUES EACH YEAR

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AMERICAN PHYSICAL SOCIETY

Published seven times per year

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Address correspondence to Prince and Lemon Streets, Lancaster, Pa., or to Secretary Karl K. Darrow, Columbia University, New York 27, New York.

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PREFATORY NOTE

After a lapse of seven years, relieved only by the publication (in 1943) of a list of newly-elected members, the full Membership List of the American Physical Society now at long last reappears. In wartime it was deemed inadvisable to publish the addresses of our members; and after the war we entered suddenly upon a protracted period of extraordinarily numerous and frequent changes of address, these occurring at such a pace that had we brought out a Membership List in 1945 or 1946 it would have been largely out of date at the moment of its appearance. The task was at last undertaken in the late summer of 1947; and when the list was ready for the press, it turned out that our usual publisher could not fit it into his overcrowded schedule! Finally a printer was found willing to assume the work; the list was recovered and brought up to date of May fifteenth, 1948, and while in the process of printing has been, with few exceptions, brought up to correspond with the addresses in the office of the Society on August 1, 1948. Contact with most of our former German and Japanese members has not been restored: their names are printed in this list, mostly with the addresses which they gave us in 1941.

The preparation of this list involved a great deal of hard and meticulous work by the staff of the office of the American Physical Society.

The American Physical Society

FOUNDED 1899.

OFFICERS OF THE SOCIETY FOR 1948

President

J. R. OPPENHEIMER, Institute for Advanced Study, Princeton, N. J.

Vice-President

F. W. LOOMIS, University of Illinois, Urbana, Ill.

Secretary

KARL K. DARROW, Bell Telephone Laboratories, New York 14, N. Y.
(Office at Columbia University, New York 27, N. Y.)

Treasurer

GEORGE B. PEGRAM, Columbia University, New York 27, N. Y.

Managing Editor

JOHN T. TATE, University of Minnesota, Minneapolis 14, Minn.

COUNCIL

"The President, Vice-President, Secretary, Treasurer, Managing Editor, the three Past Presidents most recently retired from office, eight other members elected in the manner specfiied in Article VII, and all Past Presidents first elected to the office of President prior to December 1932, shall constitute a Council which shall have general charge of the affairs of the Society."

Constitution, Article VI

Past Presidents serving on Council in 1948

HENRY CREW
†ERNEST MERRITT
R. A. MILLIKAN
†deceased 5 June, 1948.

THEODORE LYMAN
K. T. COMPTON
W. F. G. SWANN

HARVEY FLETCHER
E. U. CONDON
L. A. DUBRIDGE

Elected Members of Council serving in 1948

I. I. RABI
M. A. TUVE
J. A. BEARDEN

G. E. UHLENBECK
P. M. MORSE
J. R. OPPENHEIMER

F. SEITZ
L. A. TURNER

Local Secretary for the Pacific Coast

J. KAPLAN, University of California, Los Angeles 24, Calif.

PAST OFFICERS OF

THE AMERICAN PHYSICAL SOCIETY

PRESIDENT

†Deceased

†Henry A. Rowland 1899–1900
†Albert A. Michelson 1901–1902
†Arthur G. Webster 1903–1904
†Carl Barus 1905–1906
†Edward L. Nichols 1907–1908
Henry Crew 1909–1910
†W. F. Magie 1911–1912
†B. O. Peirce 1913
†Ernest Merritt 1914–1915
R. A. Millikan 1916–1917
†H. A. Bumstead 1918
†J. S. Ames 1919–1920
Theodore Lyman 1921–1922
†C. E. Mendenhall 1923–1924
†Dayton C. Miller 1925–1926
Karl T. Compton 1927–1928
†Henry G. Gale 1929–1930
W. F. G. Swann 1931–1932
P. D. Foote 1933
Arthur H. Compton 1934
R. W. Wood 1935
†F. K. Richtmyer 1936
H. M. Randall 1937
Lyman J. Briggs 1938
John T. Tate 1939
John Zeleny 1940
George B. Pegram .... (January–June) 1941
George W. Stewart .. (July–December) 1941
P. W. Bridgman 1942
A. W. Hull 1943
A. J. Dempster 1944
Harvey Fletcher 1945
E. U. Condon 1946
L. A. Dubridge 1947

VICE-PRESIDENT

†Albert A. Michelson 1899–1900
†Arthur G. Webster 1901–1902
†Elihu Thomson 1903–1904
†D. B. Brace 1905
†E. L. Nichols 1906
Henry Crew 1907–1908
†W. F. Magie 1909–1910
†B. O. Peirce 1911–1912
†Ernest Merritt 1913
†K. E. Guthe 1914–1915
†H. A. Bumstead 1916–1917
†J. S. Ames 1918
†W. C. Sabine 1919
Theodore Lyman 1919–1920
†C. E. Mendenhall 1921–1922
†Dayton C. Miller 1923–1924
Karl T. Compton 1925–1926
†Henry G. Gale 1927–1928
W. F. G. Swann 1929–1930
P. D. Foote 1931–1932
Arthur H. Compton 1933
R. W. Wood 1934
†F. K. Richtmyer 1935
H. M. Randall 1936
Lyman J. Briggs 1937
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John Zeleny 1939
George B. Pegram 1940
G. W. Stewart ..... (January–June) 1941
P. W. Bridgman ..... (July–December) 1941
A. W. Hull 1942
A. J. Dempster 1943
Harvey Fletcher 1944
E. U. Condon 1945
L. A. Dubridge 1946
J. R. Oppenheimer 1947

SECRETARY

†Ernest Merritt 1899–1912
†A. D. Cole 1913–1917
†Dayton C. Miller 1918–1922
Harold W. Webb 1923–1928
†W. L. Severinghaus 1929–1940
Karl K. Darrow 1941–

TREASURER

†William Hallock 1899–1907
†J. S. Ames 1907–1917
George B. Pegram 1918–

ELECTED MEMBERS OF THE COUNCIL

†H. S. Carhart, †M. I. Pupin 1899–1900
†W. F. Magie 1899–1901, 1902–1906
†A. G. Webster 1899–1901, 1905–1908
†C. S. Hastings 1899–1902
†J. S. Ames 1899–1902, 1905–1908
†E. L. Nichols 1899–1903
†A. L. Kimball 1901–1902
H. Crew, †E. B. Rosa 1901–1904
†C. Barus, †D. B. Brace 1902–1904
†E. H. Hall, †B. O. Peirce 1903–1906
†W. S. Franklin, †E. Rutherford 1904–1907
†E. P. Lewis, †F. E. Nipher 1905
R. A. Millikan, †A. Trowbridge 1906–1909
†H. A. Bumstead, †C. E. Mendenhall 1907–1910
†W. C. Sabine, †S. W. Stratton 1908–1911
†J. C. McLennan, †E. F. Nichols 1909–1921
†K. E. Guthe, C. A. Skinner 1910–1913
R. A. Millikan, J. Zeleny 1911–1914
†H. A. Bumstead, T. Lyman 1912–1915
†H. T. Barnes, W. J. Humphreys 1913–1916
†G. K. Burgess, †D. C. Miller 1914–1917
†C. E. Mendenhall, G. W. Stewart 1915–1918
I. Langmuir 1916–1919
G. B. Pegram 1916–1918
†G. O. Squier, H. A. Wilson 1917–1920
A. L. Day, G. F. Hull 1918–1921
Max Mason 1919
†G. K. Burgess, †J. C. McLennan 1919–1922
F. B. Jewett, Max Mason 1920–1923
K. T. Compton, H. M. Randall 1921–1924
†H. G. Gale, D. L. Webster 1922–1925
F. C. Brown, A. L. Hughes 1923–1926
†A. S. Eve, A. W. Hull 1924–1927
F. C. Blake, W. F. G. Swann 1925–1928
A. H. Compton 1926–1929
†E. P. Lewis 1926
Raymond T. Birge 1927–1929
Paul D. Foote, G. W. Stewart 1927–1930
L. J. Briggs, H. L. Bronson 1928–1931
H. E. Ives, A. L. Loomis 1929–1932
L. W. McKeehan, D. L. Webster 1930–1933
W. D. Coolidge, F. W. Loomis 1931–1934
F. L. Mohler, J. H. Van Vleck 1932–1935
L. O. Grondahl, E. C. Kemble 1933–1936
E. O. Lawrence 1934–1937
†F. K. Richtmyer 1934–1936
G. Breit, K. K. Darrow 1935–1938
H. L. Dodge 1936
J. W. Beams, E. C. Crittenden 1936–1939
H. A. Erikson 1937
M. J. Kelly, J. C. Slater 1937–1940
G. W. Stewart, †R. C. Tolman 1938–1941
E. U. Condon, A. J. Dempster 1939–1942
F. G. Brickwedde, H. D. Smyth 1940–1943
J. C. Boyce, A. E. Ruark 1941–1944
L. A. DuBridge, J. S. Foster 1942–1945
R. B. Lindsay, Alpheus W. Smith 1943–1946
A. C. G. Mitchell, H. B. Wahlin 1944–1947
I. I. Rabi, M. A. Tuve 1945–1948
J. A. Bearden, G. E. Uhlenbeck 1946–1949
P. M. Morse, J. R. Oppenheimer 1947–1950

MANAGING EDITOR

Frederick Bedell 1913–1922
G. S. Fulcher 1923–1925
John T. Tate 1926–

BOARD OF EDITORS

†J. S. Ames
†B. O. Peirce
John Zeleny 1913

†K. E. Guthe
†W. F. Magie
C. A. Skinner 1913–1914

†J. C. McLennan
R. A. Millikan
†E. F. Nichols 1913–1915

†H. A. Bumstead
†C. E. Mendenhall
†A. G. Webster 1914–1916

†J. S. Ames
Edgar Buckingham
†A. A. Michelson 1915–1917

†E. P. Lewis
†W. C. Sabine
†A. Trowbridge 1916–1918

N. E. Dorsey
†Wm. Duane
†O. M. Stewart 1917–1919

†G. K. Burgess
†A. D. Cole
A. C. Lunn 1918–1920

Henry Crew
L. V. King
H. S. Uhler 1919–1921

E. L. Nichols
†C. M. Sparrow
W. F. G. Swann 1920–1922

G. S. Fulcher 1921–1922

F. A. Saunders
†O. M. Stewart 1921–1923

E. P. Adams
A. J. Dempster 1922–1924

A. L. Hughes
A. H. Compton
E. H. Kennard 1923–1925

Leigh Page
H. D. Babcock
W. G. Cady 1924–1926

John T. Tate 1924–1925

K. K. Darrow
E. C. Kemble
F. L. Mohler 1925–1927

J. A. Gray
G. E. M. Jauncey
J. H. Van Vleck 1926–1928

L. W. McKeehan 1926

G. Breit
P. W. Bridgman
L. W. McKeehan 1927–1929

R. S. Mulliken
H. D. Smyth
I. S. Bowen 1928–1930

E. U. Condon
C. J. Davisson
†F. K. Richtmyer 1929–1931

F. W. Loomis
K. F. Herzfeld
A. W. Hull 1930–1932

A. J. Dempster
D. M. Dennison
J. C. Slater 1931–1933

R. C. Gibbs
E. O. Lawrence
J. H. Van Vleck 1932–1934

K. K. Darrow
J. C. Hubbard
A. E. Ruark 1933–1935

Alexander Ellett
L. A. Turner 1934–1936

G. E. Uhlenbeck 1934–1935

H. B. Wahlin 1936

W. V. Houston
R. S. Mulliken
I. I. Rabi 1935–1937

H. A. Bethe
L. A. DuBridge
M. A. Tuve 1936–1938

K. T. Bainbridge
H. P. Robertson
H. B. Wahlin 1937–1939

A. L. Hughes
F. A. Jenkins
T. H. Johnson 1938–1940

Walker Bleakney
Gregory Breit
D. M. Dennison 1939–1941

S. K. Allison
P. M. Morse
J. A. Wheeler 1940–1942

A. C. G. Mitchell
I. I. Rabi
G. E. Uhlenbeck 1941–1943

L. W. Alvarez
W. H. Furry
E. M. McMillan 1942–1944

Melba Phillips
Bruno Rossi
W. H. Zachariasen 1943–1945

J. W. Beams
V. Rojansky
F. Seitz 1944–1946

J. B. Fisk
W. Pauli Jr.
L. I. Schiff 1945–1947

E. J. Konopinski
H. H. Nielsen
E. C. Pollard 1946–1948

H. A. Bethe
L. A. Ridenour
W. H. Zachariasen 1947–1949

CONSTITUTION

ARTICLE I—Name

This Society shall be called The American Physical Society.

ARTICLE II—Object

The object of the Society shall be the advancement and diffusion of the knowledge of physics.

ARTICLE III—Fellowship and Membership

1. The membership of the Society shall consist of Fellows, Members, and Honorary Members.

2. There shall be elected to Fellowship only such persons as have contributed to the advancement of physics by independent, original research, or have rendered some other special service to the cause of the science which is considered equivalent to such investigations. The fulfilment of these qualifications shall normally be determined by an examination of the published works of the candidate.

3. There may be elected to Membership persons of any of the following classes: (a) graduate students specializing in physics; (b) teachers of physics in colleges and secondary schools who have not yet completed investigations which warrant election to Fellowship; (c) other physicists whose work of investigation is not sufficient for qualification as Fellows; (d) persons engaged in lines of work related to physics, such as mathematics, astronomy, etc.; (e) persons who are not professionally engaged either in physics or related lines, but whose interest and activity in the science would make them desirable Members. Members have all the privileges of Fellows except that they may not hold office.

4. Honorary Members shall be persons of acknowledged preeminence in the science of physics. American physicists shall not be eligible to Honorary Membership. Honorary Members shall have all the privileges of Fellows, except that they may not vote or hold office; they shall be exempt from all dues and assessments.

5. In the official usage of the Society the capitalized words 'Member,' 'Membership,' 'Fellow,' 'Fellowship,' shall refer to the two classes of members distinctively while 'member' and 'membership' shall be taken to refer to Members and Fellows without distinction.

ARTICLE IV—Election of Fellows and Members

1. For the election of a new Fellow or Member of the Society, or for the transfer of a Member to Fellowship, a nomination in due form, signed by two Fellows or Members of the Society, shall be presented at a meeting of the Council and at a meeting of the Council occurring at least two weeks later the person named in such nomination shall receive the favorable ballots of a majority of the Councilors present. The Council may, however, at its discretion make election to Membership at the same meeting at which the nomination is presented.

2. A nomination for Honorary Membership shall be made by vote of the Council at a regular meeting of the Society, or by a petition in due form signed by not less than five members of the Council and submitted to the Secretary. A nomination so presented shall be submitted by the Secretary to letter ballot of all the members of the Council. For election to Honorary Membership the nominee shall receive the favorable votes of not less than three-fourths of the entire membership of the Council.

ARTICLE V—Officers

The officers of the Society shall be a President, a Vice-President, a Secretary, a Treasurer, a Managing Editor, and additional members of a Council and a Board of Editors as hereinafter specified.

ARTICLE VI—Council and Board of Editors

1. The President, Vice-President, Secretary, Treasurer, Managing Editor, the three Past-Presidents most recently retired from office, eight other members elected in the manner specified in Article VII, and all Past-Presidents first elected to the office of President prior to December 1932 shall constitute a Council which shall have general charge of the affairs of the Society.

2. The Managing Editor and such other elected and appointed members as the Council may from time to time designate shall constitute the Board of Editors, and shall have charge, as designated by the Council, of the several publications of the Society. Not fewer than ten members of the Board of Editors, including the Managing Editor, shall be elected in the manner specified in Article VII.

ARTICLE VII—Election and Tenure of Officers

1. The officers of the Society shall be elected by letter ballot. Not more than three months after the Annual Meeting the Secretary shall send to each member of the Society a request for nominations, specifying the offices which are to be filled. The Council shall appoint a Nominating Committee composed of either seven or nine Fellows, not more than three of whom may be officers of the Society. They shall be chosen from various fields of physics so as to represent the diverse interests of the Society as adequately as is feasible. The appointment shall be made at each Annual Meeting, and the Nominating Committee shall hold a scheduled meeting at a meeting of the Society occurring not more than seven months after the Annual Meeting. The

official ballot-form shall contain the names of one or more candidates nominated by the Nominating Committee for each office to be filled, and the name of any and each other candidate nominated for any office by members of the Society numbering at least one per cent of the total number of members given in the latest printed membership list of the Society, and also blank spaces in which the voter may write other names. The Nominating Committee may nominate the same persons as are nominated by the second procedure aforesaid. A copy of the official ballot shall be mailed to each member not less than three weeks before the Annual Meeting. No ballot shall be counted unless marked by a qualified voter to indicate his choices, returned to the Secretary in a sealed envelope bearing the voter's name, and received by the Secretary not less than five days before the Annual Meeting. A majority of all the ballots cast conforming to these rules shall be necessary for election. The ballots shall be counted by tellers appointed by the President, and the results shall be announced at the Annual Meeting. In case of failure to secure a majority for any office, the members present at the Annual Meeting shall choose by ballot one of the two candidates having the highest number of votes for that office.

2. All terms of office of elected officers shall begin at the close of the Annual Meeting at which the election is announced, and shall continue in the cases of the President, the Vice-President, the Secretary and the Treasurer until the close of the Annual Meeting next following; in the cases of the Managing Editor and other members of the Board of Editors, until the close of the third Annual Meeting following; in the cases of the remaining elected members of the Council, until the close of the fourth Annual Meeting following.

3. No officer of the Society except the Secretary, the Treasurer and the Managing Editor shall be eligible for election to the same office for two consecutive terms.

4. Should any officer fail to enter upon his office after election, the previous incumbent shall continue in office until the next meeting of the Council, whereupon the Council shall appoint a Fellow to fill the office until the close of the next Annual Meeting. Should any officer vacate his office during his term, the Council at its next regular meeting (unless such be an Annual Meeting) shall appoint a Fellow to fill the office until the close of the next Annual Meeting. If the term of the officer originally elected extends past the Annual Meeting at which the aforesaid appointment lapses, a candidate or candidates for the unexpired portion of the term shall be nominated in the regular manner for the elections immediately preceding that Annual Meeting.

ARTICLE VIII—Sections

1. Members and Fellows residing in any region may, with the approval of the Council, organize a local Section for the more active furtherance of the object of the Society as stated in Article II.

2. Any local Section of the Society may be dissolved at the discretion of the Council.

ARTICLE IX—Divisions

1. The Council may, upon petition by members of the Society, form a Division within the Society charged with the advancement and diffusion of the knowledge of a specified subject or subjects in physics.

2. Each Division shall elect an Executive Committee the Chairman of which shall report its activities and needs to the Council.

3. Any Division may be dissolved at the discretion of the Council.

ARTICLE X—Amendments

No part of this Constitution shall be amended or annulled except by formal proposal of an amendment, followed by opportunity for discussion at an Annual Meeting and by a letter ballot. Proposal of an amendment may be made by the Council, or by a petition to the President signed by members of the Society numbering at least one per cent of the total number of members given in the latest printed membership list of the Society. The Secretary shall distribute copies of the proposed Amendment to all members of the Society not less than three weeks before an Annual Meeting, and opportunity shall be given for discussion in the meeting. Not more than eight weeks after this meeting, the Secretary shall again distribute copies of the Amendment accompanied by ballot forms. An Amendment proposed by petition shall be submitted in the original form; but an Amendment proposed by the Council may, in the discretion of the Council, be submitted with modifications made in the light of discussion at the Annual Meeting. No ballot shall be counted unless marked by a qualified voter to indicate his choice, returned to the Secretary in a sealed envelope bearing the voter's name, and received by the Secretary not later than a date to be specified by him upon the ballot form. The adoption of the proposed Amendment shall require the affirmative votes of not fewer than two-thirds of the members voting. The ballots shall be counted by tellers appointed by the President, and the result announced at the next meeting of the Society following the count.

BY-LAWS

ARTICLE I—Dues

1. The annual dues of Fellows shall be fourteen dollars and of Members ten dollars, payable on the 1st of January.

2. A newly-elected Member or Fellow, upon completion of membership by payment of his first annual dues, shall have the option of having his membership commence either on the first of January of the year in

which he was elected or on the first of January of the following year. Should he fail to indicate his choice clearly, his membership shall commence on the first of January of the year of his election if his annual dues are received before July first of that year, and shall commence on the first of January of the year following his election if his annual dues are received after June thirtieth of the year of his election.

3. If the dues of any Fellow or Member remain unpaid beyond a reasonable time, the Council, after due notice, shall remove his name from the membership list.

4. A Member or Fellow who is not less than sixty-five years of age, who has retired from active service, and who has been a member of the Society not less than ten years, may upon his request to the Council be placed upon a Retired List and exempted from the payment of regular dues. A Member or Fellow going on the Retired List shall waive the right to receive journals on membership subscription from the Society but shall, if he wishes, still receive notices of meetings, the Bulletins, and other mailings from the Society upon payment annually of an amount to be set by the Council to cover the cost of this service. (At present this amount is set at one dollar.)

ARTICLE II—Meetings

At least four regular meetings shall be held each year, at such times and places as shall be ordered by the Council. One of these, to be called the Annual Meeting, shall be held on a day to be determined by the Council, between the 15th of December and the following March 1st, inclusive. At the Annual Meeting there shall be a business session for reports of officers, for report of the tellers on the election of officers, and other items of business. During an emergency caused by war, the Council is empowered to authorize fewer than four regular meetings each year, and to set for the Annual Meeting a date not between the 15th of December and the following March first.

ARTICLE III—Meetings of the Council

1. There shall be at least four meetings of the Council in each year.

2. The president shall convoke the Council in special meeting whenever the affairs of the Society require it.

3. A request to the President made in writing by five members of the Council shall render the convocation of the Council obligatory.

ARTICLE IV—Presidential Address

It shall be the duty of the President to deliver an address before the Society at the Annual Meeting next succeeding his first election as President of the Society.

ARTICLE V—Papers

1. No paper shall be accepted for presentation at any meeting of the Society unless the title and an abstract of the paper are in the hands of the Secretary at the closing date stated in the printed call for that meeting, except that for an invited paper an abstract need not be demanded. The Council shall have the power to waive this rule for a limited number of papers to be added to the supplementary program.

2. A separate program shall be announced for each session, due allowance being made for discussion. Each session shall begin with the papers announced for that session, even when the program of the preceding session has not been completed.

3. When two or more papers are offered by the same Fellow or Member, one only of these will be assigned a place on the regular program, while the others will be placed in a supplementary program, to be called for if time permits.

4. The maximum allowance of time for the presentation of a contributed paper shall be ten minutes. This may however be extended by not more than another ten minutes if the majority of the members present in the audience approve a motion to this effect after the lapse of ten minutes; but the chairman is empowered to refuse to entertain such a motion if in his opinion the extension of time would be unjust to subsequent speakers. The presiding officer shall enforce this rule.

ARTICLE VI—Journals

1. Each member of the Society who has paid his dues in full, shall be entitled to receive *The Physical Review* published by the Society, and *Physics Abstracts* of *Science Abstracts*, except that a member not residing in the United States, Canada, or Mexico, shall be entitled to receive *The Physical Review* only after payment in addition to dues of an amount to be fixed by the Managing Editor. (See also note below.)

2. No publication shall be sent on membership subscription until dues in full for the year together with any previous arrears have been paid.

ARTICLE VII—Committees

Each committee authorized by the Council or by the Society shall be considered automatically discharged at the close of the Annual Meeting next following the authorization of the committee unless specific action to continue the committee be taken by the Council or by the Society. If continuance of a committee is authorized a new appointment of members shall be made, and no former member shall continue on the committee unless reappointed.

ARTICLE VIII—Amendments

These By-Laws may be amended or suspended only upon recommendation of the Council, and by a two-thirds vote of the members present at a meeting of the Society.

(Note: "By action of the Council a member may, on request addressed to the Treasurer, obtain on membership subscription *Reviews of Modern Physics*, or *Journal of Applied Physics*, or *Review of Scientific Instruments*

in substitution for *The Physical Review;* and *Electrical Engineering Abstracts* may be substituted for *Physics Abstracts.* The *Journal of Chemical Physics* may be taken in place of both *The Physical Review* and *Physics Abstracts.*

Until further notice the Managing Editor has set $1.50 as the payment in addition to dues to be made by a Member (not by a Fellow) not residing in the United States, Canada, or Mexico.")

ARTICLES OF INCORPORATION

Incorporated in the District of Columbia

DISTRICT OF COLUMBIA,

KNOW ALL MEN BY THESE PRESENTS, that we, all citizens of the United States, whose names are hereto undersigned, a majority of whom are residents of the District of Columbia, being desirous to form a society and body corporate under the laws of the said District, and in particular under sub-chapter 111 of Chapter XVIII of the Code of Law in force in the said District, do hereby declare and certify as follows, that is to say:

First. The name of the Society hereby formed shall be The American Physical Society.

Second. The term of existence of the said Society shall be perpetual.

Third. The said Society shall have no capital stock.

Fourth. The object and purpose of the said Society is, and shall be, to promote the advancement and diffusion of the knowledge of physics, to publish a periodical and other publications for that purpose, and to do such other things as may be conducive to the said purpose.

Fifth. The business affairs and concerns of the said Society shall be, during the first year of the existence, managed and directed by a board of trustees to be called the council, and consisting of twelve persons, the first members of which council, who shall act as such until the membership may be changed by an election held in accordance with the constitution and by-laws of the Society, shall be:

Ernest Merritt, Ithaca, New York;
Karl E. Guthe, Ann Arbor, Michigan;
Alfred D. Cole, Columbus, Ohio;
Joseph S. Ames, Baltimore, Maryland;
Robert A. Millikan, Chicago, Illinois;
John Zeleny, Minneapolis, Minnesota;
Henry A. Bumstead, New Haven, Connecticut;
Theodore Lyman, Cambridge, Massachusetts;
Howard T. Barnes, Montreal, Canada;
William J. Humphreys, Washington, D. C.;
Dayton C. Miller, Cleveland, Ohio;
George K. Burgess, Washington, D. C.

The said Society reserves the right and power to amend, alter, replace, and to add to any and all of the provisions contained in this certification in such manner and to such extent as may be authorized by law.

In witness whereof, we have affixed our signatures and our seals this four day of November in the year 1914.

ARTHUR L. DAY (SEAL)
W. J. HUMPHREYS (SEAL)
S. W. STRATTON (SEAL)
GEORGE K. BURGESS (SEAL)

DISTRICT OF COLUMBIA,
CITY OF WASHINGTON.

I, Henry D. Hubbard, a Notary Public in and for the District of Columbia, do hereby certify that George K. Burgess of Washington in the District of Columbia, Arthur L. Day, of the same city, William J. Humphreys of the same city, and Samuel W. Stratton of the same city, being parties to the aforegoing certificate of incorporation of The American Physical Society whose signatures and seals are thereto affixed, which certificate bears date on the fourth day of November in the year 1914, did personally appear before me in the City of Washington in the District aforesaid, the said persons being personally known to me as the persons who signed and sealed the said certificate, and did severally acknowledge the said certificate to be their act and deed for the purposes stated and set forth therein.

Witness my hand and official seal set hereto on this fourth day of November in the year 1914.

HENRY D. HUBBARD,
(Notarial Seal) *Notary Public.*

OFFICE OF THE RECORDER OF DEEDS,
DISTRICT OF COLUMBIA.

This is to certify that the foregoing is a true and verified copy of the Articles of Incorporation, of The American Physical Society, and of the whole of said Articles of Incorporation, as filed in this office the 10th day of November, 1914, and recorded in Liber No. 31, folio 57, et seq., one of the Incorporation Records of the District of Columbia.

In testimony whereof, I have hereunto set my hand and affixed the seal of this office this 23rd day of December, A. D. 1914.

Deputy and Acting Recorder of Deeds, D. C.
R. W. DUTTON.

GROWTH IN NUMBER OF MEMBERS IN THE AMERICAN PHYSICAL SOCIETY

Year	*Honorary*	*Fellows*	*Members*	*Total*	*Year*	*Honorary*	*Fellows*	*Members*	*Total*
1899		59		59	1928	6	520	1637	2163
1900		96		96	1929	6	522	1844	2372
1901		100		100	1930	5	516	1963	2484
1902		144		144	1931	6	679	1882	2567
1905	2	255	25	282	1932	6	666	1916	2588
1907	5	287	142	434	1933	6	662	2005	2673
1909	5	295	195	495	1934	6	662	2055	2723
1912	6	316	303	625	1935	6	694	2146	2846
1913	6	340	336	682	1936	6	730	2191	2927
1915	7	365	289	661	1937	5	745	2363	3113
1917	7	370	491	868	1938	5	783	2553	3341
1918	7	395	533	935	1939	5	788	2772	3565
1919	7	452	687	1146	1940	5	832	2914	3751
1920	7	456	833	1296	1941	5	907	2980	3892
1921	7	461	925	1393	1942	4	915	3201	4120
1922	7	467	1044	1518	1943 (Dec. 31)	4	871	3431	4306
1923	8	484	1120	1612	1944 (Dec. 31)	4	877	3780	4661
1924	8	482	1169	1659	1945 (Dec. 31)	4	912	4154	5070
1925	8	491	1261	1760	1946 (Dec. 31)	4	983	4727	5714
1926	8	487	1358	1853	1947 (Dec. 31)	3	995	5713	6711
1927	7	486	1427	1920	1948 (Aug. 15)	9	992	6237	7238

MEMBERSHIP LIST

OF

THE AMERICAN PHYSICAL SOCIETY

OCTOBER, 1948

PAST HONORARY MEMBERS

Arrhenius, Svante August
Bragg, Sir William
Lord Kelvin
Lorentz, Hendrik Antoon
Planck, Max
Lord Rutherford
Wiechert, Emil

PRESENT HONORARY MEMBERS

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FELLOWS AND MEMBERS

Note: A name preceded by an asterisk (*) is that of a Fellow; all others are Members. Addresses are given as on record in the office of the Treasurer. A name preceded by the sign (§) is that of a member from whom we have had no communication since the war.

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Rogers, F. J.
Sanford, Fernando

Pasadena
Adams, Raymond V., Jr.
Anderson, Carl D.
Anderson, J. A.
Andrew, Alan
Arnquist, Warren N.
Badger, Richard M.
Banks, Nathan M.
Barnett, Samuel J.
Bedell, Frederick
Begovich, Nicholas A.
Benioff, Hugo
Biehl, Arthur Trew
Blake, F. C.
Boden, Robert H.
Bowen, Ira S.
Bowersox, Ralph B.
Brown, Alfred B., Jr.
Burt, Robert C.
Cady, Willoughby M.
Carhart, Richard Raymond
Carlson, Phillip R.
Christy, Robert F.
Cohen, E. Richard
Cowan, Eugene W.
Dacey, George C.
Davis, Leverett, Jr.
Day, Robert B.
Dix, C. H.
Doane, Edwin A.
Donoghue, James J.
DuBridge, Lee A.
DuMond, Jesse W. M.
Duncan, Donal Baker
Dwyer, Robert J.
Eaton, Bourne G.
Epstein, Paul S.
Fletcher, James C.
Forster, H. K.
Fowler, W. A.
Giannini, G. M.
Glaser, Donald Arthur
Goetz, A.
Gutenberg, Beno
Hamermesh, Bernard
Helstrom, Carl Wilhelm, Jr.
Henke, Burton L.
Hirsh, Frederick R., Jr.
Holser, Alexander F.
Hough, Eldred
Inn, Edward C. Y.
Jensen, Arnold A.
Johnston, Norris
Keuffel, J. Warren
King, Arthur S.
King, Robert B.
Kirkwood, John G.,
Klein, Arthur L.
Knopoff, Leon
Kyropoulos, Spiro
Lauritsen, C. C.
Lauritsen, Thomas
Leighton, Robert
Liepmann, Hans Wolfgang
Lind, David A.
Lloyd, Paul E.
Mason, Max
McClellan, James Prentiss
Merrill, Paul W.
Merritt, Melvin L.
Millikan, Clark B.
Millikan, R. A.
Mills, Mark M.
Neher, H. V.
Nisewanger, Carrol R.
Omer, Guy C., Jr.
Pauling, Linus
Perry, Joseph E., Jr.
Pickering, W. H.
Plesset, Milton S.
Potapenko, Gennady W.
Rattray, Maurice, Jr.
Robertson, Howard P.
Robinson, Charles F.
Roop, Frederick
Rubin, Sylvan
Ruderman, Malvin A.
Seifert, Howard S.
Shaffer, Philip Anderson, Jr.
Smythe, William R.
Stromberg, Gustaf
Sturdivant, J. Holmes
Summerfield, Martin
Tileston, Roland R.
Tolman, Richard C.
Washburn, Harold
Watson, Bernard B.
Watson, Earnest C.
Wayland, Harold
Weinbaum, Sidney
Williams, W. Ewart
Wulf, Oliver R.
Yost, Don M.
Zarem, A. M.
Zwicky, Fritz

Point Mugu
Hirsch, Joseph

Redlands
Marsh, Herbert E.
Parke, E. Charles, Jr.
Soltau, David L.
Warburton, Fred W.

Redondo Beach
Monroe, William R.
Park, Robert D.

Redwood City
Jeppesen, Myron A.

Reseda
Beers, Lowell C.

Richmond
Aamodt, R. Lee
Beach, J. Y.
Hall, Norman S., Jr.
Hamren, Swegn D.
Hull, Donald E.
Paxson, Mrs. Beverly L.
Smith, Howard L.
Wallace, Roger W.
White, R. Stephen

Riverside
Richards, L. A.
Strandberg, Joel
Trent, Horace M.

Sacramento
Cook, Samuel R.

Saint Mary's College
Peter, Simon

San Diego
Abbott, F. R.
Baird, O. W.
Block, Kenneth A.
Burnsweig, Joseph, Jr.
Byrnes, Francis X.
Coleman, F. F.
Crawford, Harry Delavan
Curl, Gilbert H.
Dozier, Charles T.
Eckart, Carl
Estep, Lewis I.
Focke, Alfred B.
Folsom, Theodore R.
Haupt, Curtis R.
Hudimac, Albert A.
Kalbrell, D. C.
Lambert, Theron M.
Langham, James R.
Liebermann, Leonard N.
Lukens, Harold Carter
Lyon, Waldo K.
Millican, Francis M.
Moe, Chesney R.
Morgan, Harvey L.
Scott, John E., Jr.
Smith, Louis E., Jr.
Smyth, John B.
Thatcher, Everett W.
Westerfield, E. C.
Wheeler, Samuel C., Jr.
Wyckoff, Kenneth K.

San Francisco
Ariyama, Kanetaka
Battat, M. E.
Brown, F. William, III
Burbank, Burr G.
Bush, William E.
Condit, Richard I.
Davis, Richard Harding
Dees, Bowen C.
Graves, J. Dentler
Green, John R.
Ise, John, Jr.
Kelly, Harry C.
Kent, Mother Marion
Koch, George E.
Luhman, Gladys F.
Mei, Alexis I.
Mortimer, Forrest Spencer
Overhauser, Albert W.
Pockman, Leonard T.
Strait, Louis
Sullivan, William H.

San Gabriel
Heffner, Edward K.
Pierson, Joseph

San Jose
Oswald, Albert G.

San Luis Obispo
Bowls, Woodford E.
Clark, Edward H.

Santa Ana
Eggleston, Richard R.
Hicks, C. Norman

Santa Barbara
Hall, Leonard H.
Weltin, Hans
Williams, Emile Allan

Santa Monica
Augenstein, Bruno W.
Bundy, George G., III
Edlefsen, N. E.
O'Brien, David F.
Wehner, Robert S.

Sherman Oaks
Plesset, E. H.

Simi
Crocker, Albert R.

South Gate
Ott, Lawrence H.

South Pasadena
Huston, Norman Earl
Watson, Floyd R.

South San Francisco
Ferguson, John P.

Stanford University
Baez, Albert V.
Becker, Gordon E.
Chapman, Seville
Chodorow, Marvin
Chu, En-Lung
El-Sum, Hussein M. A.
Field, Lester M.
Fleeman, Jerome
Garber, David H.
Hansen, William W.
Jacobsohn, Boris A.
Kane, J. F.
Kirkpatrick, Paul
Klein, Martin Leroy
Kramish, Arnold
Levinthal, Elliott Charles
Nicodemus, David B.
Pardee, Otway O'Meara
Parzen, George
Post, Richard F.
Proctor, Warren George
Rieser, Leonard M., Jr.
Rogers, Emery H.
Schiff, Leonard I.
Shiren, Norman Steven
Spangenberg, Karl R.
Staub, Hans
Steffens, Carsten
Terman, F. E.
Varian, Russell H.
Wangsness, Roald K.
Webster, D. L.

Stockton
Clark, Fred J.

Sunnyvale
Caswell, Dwight A.

Temple City
Johns, Robert R.
Latter, Richard

Van Nuys
Maxfield, J. P.

Venice
Horsfall, R. Bruce

West Los Angeles
Benton, Arnold
Kavanau, J. Lee

Whittier
Bender, David F.
Boynton, W. P.
Cole, C. C.

COLORADO—41

Boulder
Akerib, Richard
Billings, Donald E.
Boehmer, H. W.
Broxon, James W.
Cleveland, John M.
Erickson, Willard L.
Germann, Frank E. E.
Hibdon, Carl
Hoyt, Harry C.

Boulder con't.
Hultquist, Paul Fredrick
Jackson, James Madison
Lester, O. C.
Lubovich, Vladimir P.
McCombs, Rollin K.
Pietenpol, William B.

Climax
Fahy, Edward F.

Colorado Springs
Sabine, Paul E.
Studley, Duane Morton
Tisdale, W. E.

Denver
Blunt, Robert M.
Cohn, Byron E.
Downey, Joseph V.
Flanagan, Jerome L.
Gates, David M.
Hinch, William H.
Holmes, Frederick T.
Hurlbut, James F.
Hush, James M.
Iona, Mario, Jr.
McHugh, Daniel J.
Monfore, Gervaise E.
Warren, Dana T.

Estes Park
Stacey, David S.

Fort Collins
Bock, Robert O.
Goeder, Frank P.
Stevens, Norman B.
Weber, Louis R.

Golden
Merideth, George T.
Phelps, Robert T.

Littleton
Long, V. A.

New Castle
Jordan, Edward B.

CONNECTICUT—169

Bethany
Brucksch, William F., Jr.

Bethel
Renner, Hans

Bridgeport
Kretsch, Hans W.
O'Connor, John J.

Canton Center
Perry, Thomas

Darien
Hyde, George Gaynor
White, John U.

East Haddam
Morse, Jared K.

Easton
Cummings, Charles S., 2nd

Fairfield
MacDonnell, Robert B.

Glenbrook
Kinnaird, Richard F.
McCarthy, Edward L.
Perkin, Richard S.
Williams, Van Zandt

Granby
Webster, Curtis C.

Greenwich
Anderson, Wilmer C.
Wikstrand, Wm. Carl

Groton
Wallace, John D.

Hamden
Beck, Fred J., Jr.
Cohen, Robert Sonne
Doede, Clinton M.
Dunham, Mary Louise
Onsager, Lars
Schorr, Marvin Gerald

Hartford
Constant, F. Woodbridge
Dadourian, H. M.
Devol, Lee
Glassner, Alvin
Knight, Walter David, Jr.
McCune, Robert F.

Meriden
Uhler, Horace S.

Middletown
Abrams, John W.
Cady, Walter G.
Camp, Paul Rice
Duckworth, H. E.
Eaton, Vernet E.
Officer, Charles B.
VanDyke, Karl S.
Vernon, Robert C.

Milford
Brown, Robert A.

Naugatuck
Maltby, Frederick L.

New Canaan
Liebowitz, Benjamin

New Haven
Adams, Norman I., Jr.
Alburger, David E.
Andrews, Frank A.
Arfken, George B., Jr.
Baer, William
Bateson, William O.
Beem, Paul L.
Beringer, Robert
Binder, Daniel
Bloch, Ingram
Bludman, Sidney A.
Bouricius, Willard G.
Bradley, Charles D.
Breit, Gregory
Brooks, Franklin C.
Broyles, Arthur A.
Burns, Richard C.
Cahn, Julius H.
Clark, Charles Lindsey
Cooksey, C. D.
Creagan, Robert J.
Davison, Perry W.
Fairbank, Henry A.
Farley, B. G.
Fryling, Glenn R.
Greenstadt, John L.
Hull, McAllister H., Jr.
Humphreys, Richard F.
Hutchinson, Franklin
Kolstad, George A.
Kovarik, Alois F.
Lane, Cecil T.
Lane, George H., Jr.
Lockwood, John A.
Luke, Perry James
Manning, Thurston E.
Margenau, Henry
McCarthy, R. L.
McGuire, Thomas R.
McKeehan, Louis W.
Meeks, Thomas O.
Meyerott, Roland E.
Montgomery, Carol G.
Montgomery, Dorothy D.
Motz, Henry T.
Page, Leigh
Peck, Russell Allen, Jr.
Pollard, Ernest C.
Reich, Herbert J.
Reynolds, Charles A.
Reynolds, Joseph M.
Rice, Philip J., Jr.
Rich, Joseph A.
Robinson, John E.
Rosen, Philip
Sailor, Vance L.
Saltzman, Henry
Schuette, Oswald F., Jr.
Schultz, Howard L.
Setlow, Richard B.
Shambon, Arthur
Slater, Marvin
Smith, De Forest F.
Swartz, Gwynne B.
Sydoriak, Stephen G.
Tobey, Arthur Robert
Van Name, Frederick W., Jr.
Wadey, Walter Geoffrey

New Haven con't.
Watson, William W.
Webber, Robert T.
Weber, Kurt H.
Wei, John
Wiedmann, M. L.
Worth, Donald Calhoun
Zeleny, John
Zucker, Alexander

New London
Allen, Harriet W.
Bliven, Joseph E.
Daghlian, Garabed K.
Hoag, J. Barton
Pordes, Fritz
Reed-Hill, Robert E.

North Woodstock
Burton, Allan L., Jr.

Norwalk
Gray, G. Francis
Pennybacker, Miles

Norwich
Duevel, Charles Q., Jr.

Old Greenwich
Christ, C. L.
Eberlin, Shirley L.
Mariner, Thomas

Old Lyme
Gibbs, Norman E.

Pomfret Centre
Bezuszka, Stanley J.

Riverside
De Waard, Russell
Grisewood, Edgar N.

Southbury
Harris, Wilbur T.

South Norwalk
Sheldon, John W.
Stock, Charles R.

Springdale
Chapman, Robert L.

Stamford
Barnes, R. Bowling
Burton, Charles J.
Cunningham, Frederick W.
Doolittle, Howard D.
Gore, Robert C.
Judson, Charles M.
Mead, John C.
Moore, William C.
Salley, Donovan J.
Simard, Gerald L.
Stamm, Robert Franz
Taxwood, Vincent C.
Van Horn, John A.

Storrs
Coogan, Charles Henry, Jr.
Spees, Adam H.
Timoshenko, Gregory S.

Waterbury
Farber, Herman
Zilczer, Paul

Watertown
Johnson, Charles F., Jr.

West Hartford
Hayes, Albert E., Jr.
Park, Robert H.
Rhodes, Richard Ayer, II
Thornburg, Vincent E.
Wadman, Harold A.

Westport
Whitney, Elliott

Willimantic
Houle, Robert E.

Wilson
Rich, Joseph A.

Wilton
Aiken, Charles B.

Windsor
Brown, Arthur A.

CUBA—3

Alonso, Marcelo
Goberna, Joseph R.
Sklar, Alfred L.

DELAWARE—16

Newark
Feeny, Harold
Garner, James M., Jr.
McDonald, Ellice
Parker, Vincent E.

New Castle
Ebert, Alfred A., Jr.

Newport
Booge, James Eliot

Wilmington
Cairns, Robert W.
Conner, Willard P., Jr.
Glasser, Leo G.
Graham, Donald P.
Hall, Maurice B.
Hanson, Victor F.
Holbrook, G. E.
Hutchinson, Charles L.
Kenney, Arthur W.
Ott, Emil

DISTRICT OF COLUMBIA—386

Abelson, Philip
Abraham, George
Adams, Leason H.
Adams, Robert J.
Allen, Arthur Beverly
Ambrose, James R.
Annis, Wilbert
Arnett, H. D.
Arnold, Prescott N.
Axilrod, Benjamin M.
Bacher, Robert F.
Bagg, Thomas C.
Baker, Judd O.
Balmer, Harold Frederick
Bates, Frederick J.
Beck, Carl A.
Bekkedahl, Norman
Benedict, William S.
Bennett, Willard H.
Benson, Wilmer Kersey
Birks, LaVerne, Jr.
Birnbaum, Milton
Blake, Lamont V.
Bohun-Greene, Marius
Borden, Avis
Bourland, L. T.
Boyd, Leland R.
Branson, Herman
Brewer, A. Keith
Brickwedde, Ferdinand G.
Briggs, Lyman J.
Brock, Joseph S.
Brooks, Herbert B.
Brown, Thomas B.
Bull, James T.
Burnight, T. Robert
Burns, G. Preston
Burstein, Elias
Bush, Vannevar
Caldwell, Paul A.
Carroll, Thomas J.
Castleman, R. A., Jr.
Cattell, Ware
Cheney, Walter L.
Chrisler, V. L.
Clark, John F., Jr.
Clayton, Curtis T.
Cleeton, Claud E.
Clinton, Eleanor M.
Coblentz, W. W.
Coleman, Frank
Collins, Joseph
Condon, Edward U.
Cook, Richard K.
Cooter, Irvin L.
Cowart, William S., Jr.
Cowie, Dean B.
Cox, Elbert F.

District of Columbia con't.
Cramer, William S.
Crittenden, Eugene C.
Crouse, William A.
Cruzan, Orval R.
Cummings, Herbert K.
Curtiss, L. F.
Davidson, Samuel
Davis, Thomas McLellan
Davisson, Charlotte M.
Davisson, James W.
Day, Frank H.
Debeau, David
Defandorf, Francis M.
de Launay, Jules
Dichtel, William J.
Dickinson, H. C.
Diehl, Zulime Whitney
Dinger, J. E.
Distad, Merril F.
Dolecek, Richard L.
Dooling, John S.
Dorsey, N. Ernest
Dorsey, Herbert G.
Dow, Richard B.
Dryden, Hugh L.
Dunbar, Allen S.
Durand, Eric
Easton, Roger Lee
Egli, Paul H.
Ellis, Cecil B.
Emberson, Richard M.
English, Spofford G.
Everett, John L.
Evinger, Hubert H.
Fano, Ugo
Farmer, William C.
Faust, William R.
Ferguson, Wilfred J.
Firestone, Floyd A.
Fisk, J. B.
Fleming, James J.
Fletcher, Hazel M.
Foster, B. E.
Fox, Francis E.
Franklin, Philip J.
Frenkiel, Francois N.
Frey, Sherwood C.
Friedman, Herbert
Fulcher, G. S.
Garten, William, Jr.
Gautier, Thomas N., Jr.
Gebhard, Louis A.
George, Thomas Waller
Gibbs, R. Clifton
Gibson, K. S.
Gish, O. H.
Goldberg, Harold
Golian, Serge
Goranson, Roy W.
Grantham, Rodney E.
Green, Jerome B.
Green, Lowell F.
Grier, Barnett J. W.
Griffing, Virginia
Grimm, Henry H.
Gunn, Ross
Guthrie, R. C.
Haddad, S. Paul
Haeff, Andrew V.
Hafstad, L. R.
Hahn, Thomas M.
Hall, Wayne C.
Hanley, Thure E.
Hanscome, Thomas D.
Harrison, Mark
Hart, Stephen D.
Hartmann, Gregory K.
Hay, O. L.
Heilprin, Laurence B.
Henderson, Malcolm C.
Herson, J. L.
Herzfeld, Karl F.
Heydenburg, N. P.
Heyl, Paul R.
Hidnert, Peter
Hightower, Ralph E.
Hipple, John A.
Hodge, Mary W.
Hoge, Harold J.
Holloway, John T.
Hootman, James A.
Hoover, John Irvin
Horton, Billy Mitchusson
Howerton, Hugh K.
Hubbard, J. C.
Hulburt, Edward O.
Humphreys, Ivan
Humphrey, James N.
Humphreys, C. J.
Humphreys, William J.
Hunter, G. Bowditch, Jr.
Hurdle, Burton G.
Irish, Gene
Jacobs, Sigmund
Jaques, Alvin Trousdale
Jessup, Ralph S.
Johnson, Paul S.
Jones, Ernest J.
Judson, Lewis V.
Kaiser, Herman F.
Kamm, George N.
Karle, Isabella
Katzin, Martin
Kendall, James M.
Kessler, Karl G.
Kiess, C. C.
Kinzer, G. D.
Kissinger, Charles W.
Klein, Elias L.
Korty, Vernon M.
Kracek, Frank C.
Kurie, Franz N. D.
Kwai, Anne Yung
Labaw, Louis W.
Lamar, Edward S.
Lance, Harvey W.
Landers, Harry M., Jr.
Lapp, C. J.
Lapp, Ralph E.
Leaderman, Herbert
LeGalley, Donald P.
Lengyel, Bela A.
Levenson, Abraham Sidney
Liddel, Urner
Liebson, Sidney H.
Lipnick, Milton
Lippman, Bernard
Little, John L.
Lock, Charles
London, Albert
Lorenzen, Howard O.
Loughridge, Donald H.
Lowenstein, Jerold M.
Lyons, Harold
Mabey, Charles A.
Macurdy, Lloyd B.
Mahan, Archie I.
Maiden, Robert M.
Main, William F.
Maple, Elwood
Martin, Frank E.
Marton, L.
Marton, Claire
Mates, Edward I.
Maxfield, F. A.
May, Albert
McCorkle, James S.
McDaniel, Paul W.
McGoldrick, R. T.
McPherson, A. T.
Meggers, William F.
Meijer, Robert R.
Mekota, John E., Jr.
Merwin, H. E.
Metz, Sister Aloysius Marie
Meyer, Raymond B.
Miller, Bertrand J.
Mock, Dana L.
Mohler, F. L.
Moore, Charles L.
Mott-Smith, Harold M.
Mulligan, Joseph F.
Mundie, Lloyd G.
Muzzey, David S., Jr.
Nemenyi, Paul F.
Nimeroff, Isadore
Nordquist, George
Norgorden, Oscar
Norton, Kenneth A.
Nutting, Perley G.
Nutting, Perley G., Jr.
Oberly, John J.
O'Bryan, Henry M.
Olmsted, George B.
Osborn, John A.
Osborne, M. F. M.
Ostrow, Sidney M.
Page, Irving H.
Parker, James P.
Pelsor, Gene T.
Perlow, Gilbert J.
Perls, Thomas A.
Phelps, Francis P.
Pienkowsky, Arthur T.
Plyler, E. K.
Polak, H.
Pomerantz, Jacob
Quinn, Robert Byron
Radkowsky, Alvin

District of Columbia con't.
Rado, George T.
Raff, Samuel J.
Ravitsky, Charles
Ream, Donald F.
Reber, Rufus K.
Reddy, Robert Bacon
Redman, William C.
Reid, J. Gilman, Jr.
Rich, Harry L.
Riegger, W. Joseph
Ripley, Kenneth Clay
Ritzmann, Otto F.
Roberts, Richard B.
Rock, George D.
Rolf, Pauline
Rossini, Frederick D.
Roth, Frank L.
Rothschild, James B.
Rouse, Glenn F.
Rowley, Basil G. H.
Rumbaugh, Lynn H.
Ruhlig, Arthur J.
Ruskin, Robert E.
Ryan, Alden H.
Ryerson, Clifford M.
Sabine, George B.
Salzberg, Bernard
Sanders, William H.
Sanderson, E. L.
Sanderson, John A.
Saxton, Harold L.
Scanlon, Wayne W.
Schlesman, Carleton H.
Schrenk, Mathew H.
Schuchard, Earl A.
Schulman, James H.
Scott, Arnold H.
Scott, Leo W.
Scott, Mary Lurline
Seeger, Raymond J.
Seidman, Oscar
Shanks, Daniel
Shapiro, Nathan
Shapley, A. H.
Shear, Nathaniel
Shear, Sidney K.
Sherard, George Wm.
Silsbee, F. B.
Simha, Robert
Sitterly, Charlotte Moore
Skramstad, Harold K.
Slawsky, Milton M.
Slawsky, Zaka I.
Smith, Albert Eugene
Smith, E. Howard
Smith, Herschel L., Jr.
Smith, R. Ellis
Smith, Paul L.
Smith, Scott W.
Smith, Sidney T.
Snavely, Benjamin L.
Snow, Chester
Souder, Wilmer
Speakman, Edwin A.
Spicer, H. Cecil
Sreb, Jules H.
Steele, Martin C.
Stephens, Robert E.
Stephenson, E. B.
Sternglass, Ernest J.
Stevenson, John M.
Stiller, Bertram
Stimson, Harold F.
Stone, Albert M.
Strasberg, Murray
Talbott, F. Leo
Tatel, Howard
Taylor, A. Hoyt
Toffolo, Dominic S.
Tousey, Richard
Trytten, Merriam H.
Tuckerman, L. B.
Tuve, Merle A.
Urick, Robert J.
Van Atta, L. C.
Vandivere, Edgar F., Jr.
Van Poole, Thomas B., Jr.
VanValkenburg, Ernest S.
Vigness, Irwin
Vogl, Joseph F.
Waddel, Ramond C.
Wait, George P.
Wallace, James D.
Wang, Ming-Chen
Wang, Paul
Wang, Theodore J.
Watanabe, Kenichi
Waterman, Alan T.
Waterman, Peter
Weber, J.
Weil, George L.
Weissberg, S. G.
Weissler, Alfred
Weissler, Pearl G.
Welch, George
Weller, Royal
Wenner, Frank
White, John E.
White, Walter P.
Whitehead, W. Dexter, Jr.
Wiener, Martin
Wiggins, Thomas A.
Wildhack, William A.
Williams, Morgan L.
Wise, Jack W.
Wood, Lawrence A.
Wright, Frederick E.
Wright, J. Howard
Wright, Rufus W.
Wundheiler, Alexander W.
Wyatt, Walter James
Wyckoff, Harold O.
Wylde, Ronald James
Yost, Charles F.
Young, Leo C.
Young, R. T., Jr.
Zisman, William A.
Zolldan, L. W. A., Jr.

FLORIDA—19

Coral Gables
Craig, Palmer H.
Sheldon, H. H.

Deland
Allen, Robert I.

Gainesville
Bless, Arthur A.
Flowers, J. W.
Greene, Clarence W.
Knowles, H. L.
Perry, William S.
Swanson, Daniel C.
Williamson, Robert C.

Lakeland
Burg, William Irving

Orlando
Carstensen, Edwin L.
Trott, James

Panama City
Sherman, Kenneth L.

St. Petersburg
Keene, Lester F.

Sanford
Lovell, William V.

Tallahasse
Richards, Harold F.

Tampa
Becknell, G. G.

Winter Park
Gilbert, Norman E.

GEORGIA—25

Athens
Bailey, Jack C.
Dixon, E. H.
Hendren, L. L.
Henry, Hugh F.
Long, E. C., Jr.

Atlanta
Boyd, James E.
Edson, William A.
Henry, Warren Elliott
Herreman, H. M.
Howey, J. H.
Lowance, Franklin E.
Rosselot, Gerald A.

Atlanta con't.
Sarbacher, Robert I.
Witcher, Clifford M.

Cumming
Brice, Richard T.

Emory University
Lagemann, Robert T.
McMillan, D. R., Jr.
Purks, J. Harris

Lakemont
Macdonald, James Ross

Macon
Bruce, Claude W.
Snyder, Rufus H.

Marietta
Hall, James W.

Mount Berry
McAllister, Lawrence E.

Oglethorpe University
Goslin, Roy N.

Rome
Graves, Robert W.

HAWAII—5

Bramhall, E. H.
Eller, Willard H.
Gregory, Christopher
Miyake, Iwao
Mottl, Joseph R.

IDAHO—3

Ashton
Smith, Teddy Lynn

Moscow
Gurevitch, Mark
Seren, Leo

ILLINOIS—416

Aurora
Smith, Clarence R.

Barrington
DeLany, B. P.

Carbondale
Meeks, Wilkison W.
Young, Otis B.

Champaign
Anderson, Scott
Dressel, Ralph William
Fry, William J.
Grisamore, Nelson T.
Hoersch, Victor A.
Lanzl, Lawrence H.
Longacre, Andrew
Saxe, Robert K.
Smith, Philip Bartlett
Wegstein, Joseph Henry

Charleston
Lefler, Glenn Q.
Railsback, Ora L.

Chicago
Agnew, Harold M.
Ajzenberg, Fay
Allen, Frank L.
Allen, James S.
Allison, Samuel K.
Andersen, Erik
Anderson, Herbert L.
Anderson, James L.
Argo, Harold V.
Baer, Robert M.
Band, William
Bandini, Dolores
Barnes, Arthur H.
Barrett, Charles S.
Beardsley, Niel F.
Becker, Milton
Bender, William
Bennett, William E.
Besancon, Robert M.
Betz, Howard
Bloom, Stewart D.
Bloomenthal, Sidney
Boyarsky, Louis L.
Brown, Harrison S.
Burgy, Merle Thomas
Burson, S. Bradley
Bussell, Elvin Leonard
Byfield, Hugh W.
Cahnman, Gisella Levi
Carlson, George R.
Chamberlain, Owen
Chambers, T. S.
Chanowitz, Herman H.
Chew, Geoffrey F.
Christy, Andrew
Cleveland, Forrest F.
Cole, Kenneth S.
Connor, Donald W.
Constantinides, Philip A.
Conversi, Marcello
Cook, John W.
Copeland, Paul L.
Corson, Edward Michael
Countryman, M. Alden
Cowan, Robert D.
Crawford, John Avery
Dempster, Arthur Jeffry
Dershem, Elmer
Dillinger, Joy F.
Donahue, Sister Mary St. Helen
Downing, John James
Driscoll, Mae A.
Dunifon, James W.
Eisner, Elmer
Ekstein, Hans
Ellenby, Milton Q.
Engelkemeir, Donald W.
Fermi, Enrico
Fields, Theodore
Franck, James
Freedman, Melvin S.
Freistadt, Hans
Fried, Burton David
Garrison, John B.
Goldberger, Marvin L.
Goldfarb, Edith
Goldman, Oscar
Goldstein, Norman
Good, William E.
Goodman, Bernard
Goodman, Leonard Seymour
Goran, Morris
Gottlieb, Melvin B.
Groetzinger, Gerhart
Gunter, Mrs. Lee, Jr.
Hall, Theodore
Hardy, Howard C.
Harkins, W. D.
Harris, Sigmund P.
Hartzler, Alfred J.
Hepburn, Ann B.
Hess, David C., Jr.
Hessaby, Mahmoud
Hilberry, Norman
Hinton, Joan
Hodges, Everett A.
Hoyt, Frank C.
Hughes, Donald J.
Hull, Harvard L.
Inghram, Mark G.
Jacobsohn, Samuel
Jaffey, Arthur H.
Jesse, William P.
Kalra, Surindra Nath
Ke, T'ing-Sui
Klapman, S. J.
Klapperich, Alfred J.
Kmetko, Edward Andrew
Koehler, Wallace C.
Kohman, Truman P.
Kolin, Alexander
Koshland, Daniel E., Jr.
Kraybill, Henry Lawrence
Landahl, Herbert D.
Langsdorf, A. S., Jr.
Lariviere, Rose
Lawson, Andrew W., Jr.
Lazarus, David
Leedy, Haldon A.
Lemon, Harvey B.
Libby, Willard F.
Lohr, Vergil C.

Chicago con't.
Long, Earl A.
Lunn, Arthur C.
Manning, Winston M.
Marcus, Jules A.
Marshall, John, Jr.
Marshall, Leona W.
Mayer, Joseph E.
Mayer, Marie Goeppert
McCorkle, W. H.
McCrone, Walter C.
McReynolds, Andrew W.
Meister, Arnold George
Metropolis, Nicholas
Meyer, Lothar
Miller, Kenneth W.
Mills, Peter J.
Mittelmann, Eugene
Mittelmann, Rose
Molton, Howard R.
Monk, George S.
Moon, Robert James
Morris, Lloyd P.
Muehlhause, Carl O.
Mulliken, Robert S.
Murray, James J.
Murray, Sister Mary S.
Myers, Vernon W.
Nedelsky, Leo
Neubert, Theodore J.
Novey, Theodore B.
Nuckolls, R. G.
Opatowski, I.
Orndoff, Benjamin H.
Osborne, Darrell Wayne
Owens, Ralph G.
Paneth, H. R.
Pearlman, Norman
Perry, Rolland
Platt, John R.
Platzman, Robert Leroy
Polanyi, Thomas G.
Popelka, Martin F., Jr.
Poulter, Thomas C.
Primak, William
Pringsheim, Peter
Raeth, Charles H.
Rall, Wilfrid
Rashevsky, N.
Raynor, Severin
Reed, William O.
Reiffel, Leonard
Reitz, John R.
Rest, Frederick
Richards, Hans Kohn
Richardson, Donald E.
Richtmeyer, Robert D.
Robinson, Lawrence B.
Rona, Elizabeth
Rose, John E.
Rosenbluth, Marshall N.
Saxon, David
Schein, M.
Schulz, LeRoy
Selove, Walter
Sevold, Boyd J.
Shaw, Albert E.
Sidhu, Surian S.
Siegel, Stanley
Simon, Sidney L.
Simpson, John A., Jr.
Simpson, O. C.
Skinner, E. W.
Smaller, Bernard
Smith, Allen H.
Smith, Cyril Stanley
Smith, Jesse William
Snyder, Verne D.
Sordahl, Louis O.
States, M. N.
Steinberg, Ellis P.
Steinberger, Jack
Sternheimer, Rudolph M.
Stone, Carrington H.
Stout, John Willard, Jr.
Studier, Martin H.
Sugarman, Nathan
Sullivan, Harris V.
Sussholz, Benjamin
Szegho, Constantin S.
Szilard, Leo
Talmey, Paul
Teller, Edward
Therese, Sister Mary
Thompson, James S.
Ticho, Harold K.
Turkevich, Anthony
Urey, Harold C.
Vogel, Oliver G.
Wagner, Frank, Jr.
Wallace, Jack R.
Warner, Glen W.
Warshaw, Sydney D.
Wasserman, Robert Harry
Waterfall, Wallace
Wattenberg, Albert
Weaver, Albert B.
Welch, M. W.
Wentzel, Gregor
Wilcox, G. M.
Wilkening, Marvin H.
Winsberg, Lester
Winslow, George H.
Withrow, Robert B.
Woodruff, Albert E.
Yngve, Victor
Young, Thomas Fraser
Zachariasen, W. H.
Zener, Clarence
Zinn, Walter H.
Ziomek, Joseph S.

Decatur
Ireland, Clarence E.

Deerfield
Canon, Hartman B.

Dekalb
Eaton, Durward L.

Des Plaines
Atlee, Zed J.
Copeland, L. E.

East Alton
Dear, John C.
Garrett, John E.
Ninnemann, Karl W.
Womer, R. L.

Elgin
Sommermeyer, Karl

Elsah
Hooper, W. J.

Eureka
Rinker, Jacob A.

Evanston
Bjorkland, John A.
Bockstahler, Lester I.
Brentano, John C. M.
Crew, Henry
Dole, Malcolm
Dolezal, Thomas R.
Fisher, R. A.
Gildart, Lee W.
Hacke, James E., Jr.
Hendee, Charles F.
Huxford, Walter S.
Jones, Richard W.
Klopsteg, Paul E.
Overbeck, Clarence J.
Peck, Edson R.
Rickmeyer, E. W.
Rollefson, Karl E.
Siegert, Arnold J. F.
Sittner, Weldon Rexer
Smith, Arthur Bessey
Sommerman, G. M. L.
Spence, B. J.
Yates, Kenneth P.
Yost, F. L.

Freeport
Coleman, J. J.
Klein, Gilbert E.

Galesburg
Mutch, W. W.

Glencoe
Ferry, James H., Jr.

Highland Park
Jones, Haydn

Homewood
Jacobs, Robert B.

Jacksonville
Horton, George W.

La Grange
Kalb, Robert M.
Winkler, Marion R.

Lake Bluff
Foote, Paul C.

Lake Forest
Cohn, George I.
Harris, Roscoe E.
Mokre, J.

Lawrenceville
Herbst, Barbara Coe

Lemont
Fields, Reuben E.

Lisle
Shonka, Joseph J.

Lincolnwood
Woodson, Robert A.

Manito
Van Ostrand, C. E.

Marengo
Brand Charles

Monee
Anderson, Stanley

Morton Grove
Mrozowski, Stanislaw

Naperville
Pepiot, Harold M.

North Chicago
Kleis, John D.

Oak Lawn
Stanton, Henry E.

Oak Park
Graziano, Victor
Holmquest, H. J.
Medveson, Lazarus T.

Park Ridge
Kittredge, Harvey E.
Phebus, W. C.

Peoria
Bacon, Ralph H.
Landen, Ernest W.
Melvin, Eugene H.
Miner, W. B.
Patterson, Chalmer N.

Quincy
Marsh, Oliver A.

Rantoul
Hale, Elmore Alan

River Forest
Fidelis, Sister Mary
Ellett, Alexander
Logan, John Knox

Riverside
Kassel, Louis S.
Schnable, George L.
Shonka, Francis R.
Webb, Glenn M.

Rockford
Johnson, A. Frances

Rock Island
Larson, Karl G.

Summit
der Mateosian, Edward

Urbana
Adams, Gail D., Jr.
Almy, Gerald M.
Anderson, Robert T.
Axel, Peter
Bartlett, James H.
Becker, Robert A.
Bennett, Frederick D.
Blair, John S.
Carter, Robert E.
Chandler, Louis
Cohn, Marius
Conklin, Richard Louis
Dancoff, Sidney M.
DeVore, Lloyd T.
Drell, Sidney David
Duffield, Robert B.
Ferguson, Kenneth R.
Fett, Gilbert H.
Frankel, Sherman
Friedman, Marvin Harold
Fuller, Everett Gladding
Fuller, Everett G.
Goldhaber, M.
Griffith, Gordon Lamar
Hahn, Erwin Louis
Hanson, Alfred O.
Hill, R. D.
Katz, Robert
Keniston, Charles T.
Kerst, Donald W.
Klema, E. D.
Koch, H. W.
Kruger, P. Gerald
Kubitschek, Herbert E.
Kuether, F. William
Lanzl, Elisabeth Farber
Laughlin, John Seth
Leiter, Howard A.
Lloyd, Stuart Phinney
Loomis, F. W.
Lowry, Luther Leo
Lyman, Ernest M.
Mann, Lloyd Godfrey
Meagher, Ralph E.
Meyerhof, Walter E.
Mihelich, John William
Murrell, Thomas A.
Nordsieck, Arnold
Ovadia, Jehuda
Palevsky, Harry
Paton, Robert F.
Phillips, James A.
Piersol, Robert J.
Rawcliffe, R. D.
Ridenour, Louis N., Jr.
Robinson, Clark S., Jr.
Rockwood, G. H., Jr.
Rodeback, George Wayne
Rodebush, Worth Huff
Rodgers, Franklin Alanson
Samuel, Arthur L.
Scharff-Goldhaber, G.
Sherwin, Chalmers W.
Shore, Ferdinand
Skaggs, Lester
Smith, Lyle Willard
Smith, Warren H.
Stockdale, George F.
Sunyar, Andrew W.
Tape, Gerald F.
Tykociner, J. T.
Van Horn, John R.
Walkley, Stephen E.
Wax, Nelson
Webb, Harold D.
Weiss, Ephraim
Wilson, Burton J.
Wyman, Marvin Eugene

Waukegan
John, Robert Sawyer, Jr.
Yuen, Henry B.

Westchester
Voorhees, H. R.

Western Springs
Benz, Carl A.
Ehrhardt, Charles H.
Gallaway, W. S.

Wheaton
Martin, Paul E.

Wilmette
Ackley, Robert A.

INDIANA—114

Argos
Davis, Ardith P.

Bloomington
Beach, Louis A.
Beiduk, Felix M.
Brolley, John E., Jr.
Cook, C. Sharp
Gilbarg, David
Hire, Charles
Hufford, Mason E.
Jurney, Edward T.
Kern, Bernard D.
Konopinski, Emil J.
Kutz, Lois Arline
Langer, Lawrence M.
Maienschein, Fred C.
Meem, J. Lawrence, Jr.
Mitchell, Allan C. G.
Nudelman, Sol
Peacock, Charles L.
Price, Henry Clay
Pruett, John R.
Rall, Waldo
Sampson, Milo B.
Van Horne, William B.
Wilkinson, Roger G.
Wise, Robert E.
Zaffarano, D. J.

Chesterton
Rifenbergh, C. Morgan

Crawfordsville
Roller, Duane E.

Dexter
James, Louis E.

Earlham
Van Dyke, George D.

Evansville
Buffington, Ralph M.
Stubblefield, Edward M.

Fort Wayne
Cawein, Madison
Larson, Chris

Franklin
Hendricks, Jesse C.

Gary
Levy, Saul

Goshen
Bender, Paul
Hartzler, H. Harold

Greencastle
Smith, Orrin H.

Hanover
Martin, R. Earl

Hammond
Painter, Norman H.

Indianapolis
Cohee, A. V.
Cox, Martha
Hsueh, Chao-Wang
Miller, Emery P.
Noyes, Bradford
Rice, Charles N.
Suggs, Alfred M.
Whitesell, Robert O.
Yu, Greta Yee-Tak

Lafayette
Benzer, Seymour
Bleuler, E.
Bottom, V. E.
Freeman, Stephen, Jr.
Fry, Cleota Gage
Hancock, John O.
Johnson, Vivian A.
Lark-Horovitz, K.
Meissner, Karl W.
Reid, Walter P.
Renzema, Theodore S
Rieke, Foster F.
Seidlitz, Leo
Ter Haar, D.
Walerstein, I.
Whaley, Randall M.
Yearian, Hubert J.

Lebanon
Cook, Kenneth S.

Marion
Young, J. H.

Muncie
Hummel, Arnim D.

Notre Dame
Anthony, R. L.
Baldwin, George J.
Beck, Paul A.
Bolger, Henry J.
Buck, James G.
Coomes, Edward A.
Doty, Paul
Gideon, Donald
Guth, Eugene
Hunt, Richard Allan
Marshall, John F.
Mead, Darwin J.
Miller, Walter C.
Mullin, Charles J.
Petrauskas, Alexander A.
Schillinger, Edwin J., Jr.
Waldman, Bernard
Wick, G. C.
Witte, Robert S.
Wolicki, Eligius Jerome

Richmond
Telfair, David

Shelbyville
Fleming, Phyllis Jane

South Bend
Schuler, Robert H.

Terre Haute
Howlett, B. A.
Mason, C. L.

West Lafayette
Akeley, Edward S.
Bray, Ralph
Brock, James E.
Chowdary, Sultan Ali
Feuer, Paula B.
Gailor, Owen
George, R. H.
Ginzbarg, Arthur S.
Hawkins, George A.
Haxby, Robert O.
Hoffman, Gerald Morton
James, Hubert M.
Liebschutz, Alan M.
Milley, Hermon Reginald
Naas, Josef
Reff, Israel
Sabel, Reina G.
Thornhill, Jay W.
Wang, Shou-Wu

IOWA—63

Ames
Butler, L. W.
Caldwell, Wallace C.
Carlson, John F.
Carr, Percy H.
Earls, Lester T.
Fox, Gerald W.
Holroyd, Howard B.
Jensen, Erling
Jensen, James W.
Keller, Joseph M.
Kirkham, Don
Knipp, J. K.
Laslett, L. Jackson
Legvold, Sam
Martin, Don S.
Miller, Glenn H.
Pratt, William W.
Spinney, L. B.
Stebbins, Dean W.
Stokes, R. H.
Uber, Fred M.
Voigt, Adolf F.
Woodrow, Jay W.

Burlington
White, Wilfred C.

Cedar Falls
Kadesch, William H.

Cedar Rapids
Clark, J. W.
Harris, Donald B.
Kohl, Walter H.
Livingood, John J.
Meyer, Alfred W.
Salisbury, W. W.

Des Moines
Helmick, Paul S.
Riggs, Phillip S.

Fairfield
Jenness, J. R.

Grinnell
Gale, Grant O.

Iowa City
Arnold, Wayne R.
Bianco, Donald R.
Coester, Fritz
Curtis, James
Deshotels, Warren J.
Eldridge, John A.
Glockler, George
Holland, Robert E.
Hubbard, Thomas P., Jr.
Jacobs, James A.
Janney, Clinton D.
Jauch, J. M.
Luft, Leland J.
Malmberg, Philip R.
Nickell, William Everett

Iowa City con't.
Richardson, John E.
Roberts, Arthur
Rutz, Richard F.
Stewart, G. W.
Turner, Louis A.
Tyndall, Edward P. T.
Wahl, John
Weitzenhoffer, Andre M.
Wert, Charles Allen

Mt. Pleasant
Morrow, Roger M.

Mount Vernon
Throw, Francis E.

Sioux City
Graber, Myron E.

Waverly
Aardal, A. A.

KANSAS—35

Atchison
Pretz, Paschal H.
Sullivan, Sister Helen

Baldwin City
Miller, R. F.

Emporia
Cram, S. Winston
McFerrin, W. V.

Hays
Zinszer, Harvey A.

Lawrence
Alexander, Warren R.
Bradlow, H. L.
Cottom, Melvin Clyde
Dresden, Max
Feaster, Gene R.
Hoecker, Frank E.
Kester, F. E.
Reardon, William A.
Rice, M. E.
Seagondollar, L. W.
Stranathan, James D.
Yarnell, John Leonard

Manhattan
Cardwell, A. B.
Ellsworth, Louis D.
Leaf, Boris
Leeper, Kathryn B.
Lyon, Eric R.
Maxwell, George W.
McFarland, Robert H.
Peterson, Helen
Whitcomb, Stuart E.

North Newton
Stucky, N. Paul

Ottawa
Bemmels, W. David

Sterling
Strickler, Paul M.

Sunflower
Hubbard, Ralph W.

Topeka
Alexander, R. Stanley

Wichita
Albright, Penrose S.
Andrew, Kenneth L.
Watson, Tully F.

KENTUCKY—20

Berea
Noll, Waldemar

Bowling Green
Barbre, Norris H.
Page, George V.

Covington
Bresch, Sister Mary Ignace

Fort Knox
Kuppenheim, Hans F.

Lexington
Crawley, Clyde B.
Hanau, Richard
Koppius, O. T.
Pardue, Louis A.
Penrod, E. B.
Webb, William S.
Willmott, Robert W.

Louisville
Bennett, Donald M
Galginaitis, Simeon V.
George, Henry H.
Loring, Ralph A.
Smyth, Harold T.
Vissat, Peter L.

Richmond
Black, J. G.

Rockfield
Thompson, Lee Morton

LOUISIANA—43

Baton Rouge
Broussard, Leo
Douglas, Eva C.
Guthrie, David V.
Heirtzler, James Ransom
Hodge, Bartow
LeMay, Charlotte Zihlman
Morris, Lloyd W.
Rense, Wm. A.
Simons, Charles Sands
Wilchinsky, Zigmund W.
Wood, George W.

Crowley
Rollosson, George William

Hammond
Cason, Robert Lee, Jr.
Martin, James E.
Raub, L. G.

Lafayette
Newman, LeRoy L., Jr.

Metairie
Orr, Rollin S.

New Orleans
Alexis, Lucien V.
Barna, Walter W.
Blanchet, Louis A. G.
Bosch, Walter C.
Fagan, Henry D.
Grant, James N.
Jefferson, Merrill E.
Lohmann, Idas W.
Lyon, J. Adair
Maduell, C. R., Jr.
Martin, Albert E., Jr.
Mooney, Rose C. L.
Morris, Joseph C.
Nieset, Robert T.
Oliver, Anne R.
Randolph, Malcolm Logan
Riess, Karlem
Strohmeyer, Lawrence J.
Ward, Kyle, Jr.
Welo, Lars A.
Welo, Mrs. Lars A.

Ruston
Ruff, H. E.

Shreveport
Hablutzel, C. E.
MacRoberts, D. T.

University
Goodrich, Max
Jaffe, George

MAINE—8

Brunswick
Little, Noel C.

Camden
Tibbetts, George C.

Dixfield
Ham, William R.

Lewiston
Woodcock, Karl S.

Orono
Bennett, Clarence E.
Biscoe, Jonathan
Crofutt, Charles B.

Waterville
Lincoln, F. B., Jr.

MARYLAND—248

Aberdeen
Berning, Warren
Delsasso, L. A.
Dewey, Jane M.
Fleming, Robert O., Jr.
Hicks, Bruce L.
Jones, R. N.
Kent, R. H.
Sterne, Theodore E.
Vinti, John P.
Zernow, Louis

Annapolis
Ball, Thomas F.
Bleick, W. E.
Carr, Howard Earl
Clark, John R.
Cunningham, W. P.
Frey, Austin R.
Goodwin, R. A.
Heverly, J. Ross
Kalmbach, Sydney
Killian, Thomas J.
Kinsler, Lawrence E.
Trumble, Robert E., Jr.
Vivell, A. E.

Army Chemical Center
Asset, Gabrielle
Herget, Carl M.

Baltimore
Andrews, Donald H.
Barton, Vola P.
Bearden, J. A.
Berlin, Theodore H.
Betz, Paul L.
Bloom, Fredrick Kenneth
Clauser, Francis H.
Cobb, H. W.
Corrsin, Stanley
Cox, Richard T.
Crosswhite, Henry Milton
Delaney, John P.
Dieke, G. H.
Diesendruck, Leo
Dike, S. H.
Donahue, Thomas M.
Drummeter, Louis F., Jr.
Enns, Theodore
Estabrook, G. B.
Fowler, Robert D.
Frehafer, M. Katherine
Fuson, Nelson
Gettner, Mark Earl
Greenberg, J. Mayo
Hanna, Stanley S.
Inglis, D. R.
Jones, T. B.
Koehler, Wilbert F.
Kopper, John M.
Kotelchuck, Abraham
Krone, Ralph W.
Lange, Edward H.
Lanterman, W. S.
Larkin, Charles R.
Larsen, Thorstein
Levin, Irvin
Makino, Ray C.
Marcum, Jess I.
Murnaghan, Francis D.
Ossofsky, Eli
Pfund, A. H.
Plass, Gilbert N.
Rasetti, Franco
Reid, Harry F.
Resnick, Robert
Robertson, Harry S.
Ruark, Arthur E.
Schwarz, Guenter
Sloan, Gardner H.
Stewart, Albert B.
Stowens, Bernard H.
Strong, John
Swain, Robert W.
Sweet, Alex L.
Thornton, James K.
Waldorf, S. K.
Windsor, R. B.
Wood, R. W.
Zapffe, Carl A.

Bel Air
Bales, Paul D.

Beltsville
Nelson, R. Andrew

Berwyn
Bleil, David F.
Corliss, Mrs. Edith L. R.
Wolf, Harry E.

Bethesda
Andrews, Howard L.
Astin, Allen
Atchison, Stanley
Berkner, Lloyd V.
Boor, Ladislav
Brackett, Frederick S.
Clark, Chester W.
Curtis, Roger W.
Curtis, Westley Farnsworth
Dalke, John
Daniel, John H.
Day, Arthur L.
Gamow, G.
Hopfield, John J.
Horvay, Gabriel
Jacobs, Donald H.
Kahler, Herbert
Kennard, E. H.
Landweber, Louis
Lorenz, Egon
McKenzie, L. Morell
Mintz, Fred
Taylor, Lauriston S.
Thomas Harold A.
Wyckoff, Ralph W. G.
Yagoda, Herman

Brentwood
Munk, Max

Cantonsville
Vore, M. P.

Cheverly
Krause, Ernst Henry
Zimmerman, Carroll L.

Chevy-Chase
Brown, Vinton A.
Camp, Glen D.
Curtis, Harvey L.
Duncan, Robert C.
Fleming, John A.
Gardner, Irvine C.
Johnson, Ellis A.
Karr, Philip R.
Kennard, Ralph B.
Langer, R. M.
Maxwell, Louis R.
McMillen, J. Howard
Wensel, Henry T.

Clinton
Unger, Leonard

College Park
Cooper, Densil
Iskraut, Richard W.
Morgan, Raymond
Myers, R. D.
Rollinson, Carl L.
Rosenblatt, Harlan

Edgewood
Hale, Donald H.

Ellicott City
Henderson, Hayward W.

Frederick
Miller, Charles Frank

Forest Glen Park
Miller, Myron

Gaithersburg
Helz, A. W.

Hampstead
Parsons, Louis A.

Greenbelt
Bradford, William Robert

Harundale
McClellan, C. E.

Havre de Grace
Arnold, Norman W.

Highland
Carl, Howard F.

Hyattsville
Gager, F. Malcolm
Irwin, George R.
Otting, William J., Jr.

Kensington
Alldredge, Leroy R.
Hoisington, L. E.
Wilson, Raymond E.
Woolley, Harold W.

Lutherville
Butler, Henry J.
Palmer, C. Harvey, Jr.

Mt. Rainier
Kulikowski, Edwin F.
Talvitie, William E.

Owings Mill
Omberg, A. C.

Patuxent River
DeTurk, Elder P.

River Dale
Forman, Ralph

Riverdale Heights
Bobroff, David L.

Severna Park
Winn, Edward B.

Silver Spring
Alpher, Ralph Asher
Atanasoff, J. V.
Avery, William H.
Bader, Frank
Beer, Albert Carl
Behrens, Carl Ernest
Bennett, Ralph D.
Bogle, Robert W.
Bragdon, Merle H.
Buckingham, Stephen A.
Duerig, William H.
Byers, Robert C.
Carnvale, Anthony
Cole, Philip B.
Cook, Emory
Dahlstrom, Robert K.
Davis, Thomas
Durding, William Walter
Edmonson, Nat, Jr.
Edmonson, Robert Bayard
Foner, Samuel N.
Fraser, L.
Fullmer, Irvin H.
Gilbertson, H. C.
Githens, Sherwood, Jr.
Good, Walter A.
Goss, W. H.
Hansen, Nis, Jr.
Haynes, Fred Brown
Hendricks, Sterling B.
Herman, Robert C.
Hiedemann, Egon A.
Hill, Freeman K.
Hopfield, Helen
Hopkins, John J.
Hornbeck, George A.
Huntoon, Robert D.
Hurlburt, Everett H.
Irving, Irvine B.
Jablonski, Frank E.
Johnston, Thomas F.
Koehl, George Martin
Kossiakoff, Alexander
Little, Edward M.
Lovell, Albert J.
Lovins, Gerald H.
Mason, Harry
Massey, Jos. T.
McClure, Frank Trelford
Meyer, Charles F.
Meyer, R. C.
Morison, Rodney
Page, Chester H.
Petersen, Robert P.
Porter, Henry H.
Ramsay, B. P.
Salant, E. O.
Schroeder, Jacob
Schwartz, Robert N.
Silverman, Shirleigh
Tatum, G. R.
Tiedeman, John A.
Truesdell, Clifford Ambrose
Van Allen, James A.
Verwiebe, Frank L.
Walters, Francis M., 3rd
Warfield, Calvin N.
Wineland, W. C.

Takoma Park
Anderson, Alton DeWitt, Jr.
Harris, George B., Jr.
Hellfritzsch, Alvin G.
Jashemski, Stanley Anthony
Kramer, Ray L.
Mitchell, H. Rees
Moulton, James F., Jr.
Perry, Henry A., Jr.
Tool, Arthur Q.

West Hyattsville
Prim, Robert Clay

Westminister
Peck, Mahlon F.
Summers, R. D.
Zahn, Charles T.

Woodstock
Hennessey, James J.
Kirsch, Simon C.

MASSACHUSETTS—495

Adams
Dudziak, Walter F.

Amherst
Alderman, George W.
Benson, Bruce B.
Burpo, Robert Stephen, Jr.
Fairbank, William Martin
Grahame, David C.
Green, Warren K.
Marymont, Jesse
Ross, William H.
Soller, Theodore
Stifler, W. W.
Thompson, Joseph O.
Williams, Samuel R.
Wrinch, Dorothy

Arlington
Fein, Louis
Hiatt, Ralph E.
Howell, Alvin H.
Spencer, Roy C.
Wannlund, Arthur L., Jr.

Auburndale
Balling, Eva M.

Bedford
Harrison, Jamison R.

Belmont
Anderson, Philip W.
Burke, T. Finley
Callen, Herbert B.
Edgerton, Harold E.
Getting, Ivan A.
Hunt, F. V.
Klemperer, Hans
McFee, Raymond H.
Mercer, William Ralph
O'Day, Marcus D.
Rudenberg, H. Gunther
Street, Jabez C.
Woodward, Richard H.

Berkshire
Farr, H. K.

Beverly
Biggs, Orrick H.
Cole, Peter A.
Hilliard, Robert C.

Bolton
Slade, Chaloner B.

Boston
Arenberg, David L.
Brigham, Virginia May
Butt, Charles
Christensen, Sabinus H.
Clark, Melville, Jr.
Dillon, Robert E.
Eustis, Warner

Boston con't.
Feldman, Herbert B.
Fineman, Abraham
Fite, Wade Lanford
Fox, Kenneth Russell
Franck, Katharine Latta
Frye, Royal Merrill
Garber, T. B.
Golden, Norman J.
Holdam, J. Vance, Jr.
Kelly, Edward J., Jr.
Knobel, Max
Kohlenberg, Arthur
Loewenthal, Morton
Martin, Edward G.
Merritt, Thomas P.
Millett, Walter E.
Osborne, Robert K.
Peacock, Wendell C.
Riblet, Henry J.
Rines, David
Sayre, David
Shurcliffe, William A.
Slepion, David
Tanford, Charles
Wallace, Thomas H.
Welch, George B.

Braintree
Keith, Marcia A.

Brockton
Burrill, E. Alfred
Lewis, Lester C.

Brookline
Ahonen, Charles O.
Feer, Daniel B.
Forbes, James E.
Hogg, Benjamin Gregory
Krutter, Harry
Maxwell Emanuel
Orden, Alexander

Cambridge
Abbott, L. H.
Allaire, Royal P.
Allis, William P.
Alpert, Nelson L.
Anderson, David L.
Andrew, Merle M.
Arnold, Robert D.
Ashby, R. M.
Bainbridge, K. T.
Bartlett, Albert Allen
Bartnoff, Shepard
Beattie, James A.
Benedict, Donald L.
Beranek, Leo Leroy
Berggren, Jane Lucille
Beth, E. W.
Biedenharn, Lawrence C., Jr.
Billings, Bruce H.
Biondi, Manfred A.
Birch, Francis
Birge, Robert Walsh
Birge, Mrs. Robert W.
Birkhoff, Garrett
Bitter, Francis
Blackburn, John F.
Blatt, John
Boas, Mary Layne
Bodansky, David
Bogrow, Rose B.
Bolt, Richard H.
Bostick, Winston H.
Bowles, Edward L.
Branscomb, Lewis McAdory
Bridge, Herbert S.
Bridgman, P. W.
Broida, Herbert
Brown, F. C.
Brown, Fred C.
Brown, Richard Maurice
Brown, Sanborn C.
Brownell, Gordon Lee
Buechner, William W.
Buerger, Martin J.
Burwell, John T., Jr.
Campbell, Robert Van D.
Carpenter, Robert O'B.
Carwile, Preston B.
Case, Kenneth M.
Chaffee, E. Leon
Chao, C. Y.
Chu, L. J.
Clapp, Roger E.
Clark, Kenneth C.
Clarke, Eric T.
Clymer, A. Benjamin
Compton, Karl T.
Comstock, Daniel F.
Cool, Rodney L.
Coolidge, Albert S.
Cooper, Daniel Isaac
Coryell, Charles D.
Cross, William G.
Crout, Prescott D.
Davenport, Lee L.
de Hoffmann, Frederic
Deutsch, Martin
Donn, Bertram D.
Downing, Richard E.
Dragsdorf, Russell Dean
Drake, William, Jr.
Draper, Charles S.
Dunn, Beverly C., Jr.
Eastham, Melville
Elder, Joseph D.
Emmons, Howard Wilson
Evans, Robley D.
Everhart, Edgar
Ewen, Harold Irving
Fallows, Richard S.
Faul, Henry
Feistel, Horst
Feld, Bernard T.
Feldman, David
Feshbach, Herman
Finch, Rogers B.
Fletcher, Robert C.
Fluharty, Rex G.
Fowler, Earle C.
Frank, Nathaniel H.
Frank, Philipp G.
French, J. Bruce
French, Judson C.
Frisch, David H.
Furry, Wendell H.
Gardner, John H.
Ginns, Haskell
Glauber, Roy J.
Goldstein, Herbert
Goldstein, Jacob H.
Goodman, Clark
Goodwin, Harry M.
Gunton, Robert C.
Hahn, Thomas M., Jr.
Hainer, Raymond M.
Hall, Cecil E.
Halpern, Isaac
Hardy, Arthur C.
Harrison, George R.
Harrison, Ralph J.
Harvey, G. G.
Haskell, Norman A.
Henri, Victor P.
Herlin, Melvin A.
Hersey, Mayo D.
Hickman, Roger W.
Hill, Albert G.
Hillger, Richard E.
Holt, Roland B.
Holton, Gerald J.
Hooper, James R., Jr.
Horton, J. Warren
Houghton, Henry G., Jr.
Hulsizer, Robert I.
Hunsaker, J. C.
Hyde, Walter Lewis
Irvine, John W., Jr.
Jackson, Dugald C.
Jen, Chih K.
Katz, Robert E.
Kaufmann, Albert R.
Kaye, Joseph
Kemble, Edwin C.
Kerr, Donald E.
Keyes, Frederick G.
King, Donald D.
King, Gilbert W.
Kip, Arthur F.
Knauss, Homer C.
Kohn, Walter
Kolsky, Harwood G.
Kuerti, G.
Kuhn, Thomas Samuel
Kunz, Kaiser S.
Kyame, Joseph J.
Landauer, Rolf William
Lavatelli, Leo Silvio
Lazarus, Roger B.
LeCorbeiller, Philippe E.
Lepore, Joseph V.
Levine, Harold
Loeb, Arthur L.
Loofbourow, John R.
Lord, Richard C.
Low, Ward C.

Cambridge con't.
Lyman, Theodore
Marcus, Paul Malcolm
Maroni, Miss Claudine
Marshall, John H.
Martin, Stuart T., Jr.
Matz, Charles H.
Mayper, Victor, Jr.
McDonald, Robert S.
McLane, C. Keith
Meekler, Alvin
Menzel Donald H.
Metzger, Franz
Middleton, David
Mimno, Harry R.
Mintzer, David
Mooers, Calvin N.
Moon, Parry
Moore, Benjamin L.
Morningstar, Otto
Muldawer, Leonard
Mueller, Hans
Mutter, Walter E.
Nagle, Darragh
Newman, John Brownie
Nonnemaker, George M.
Norton, F. H.
Norton, John T.
Nottingham, Wayne B.
Nowak, Welville B.
O'Brien, Brian, Jr.
Okrent, David
Oldenberg, Otto
Osborne, Louis Shreve
Ozeroff, William John
Pake, George Edward
Pease, Robert L.
Peaslee, David C.
Peeler, George D. M.
Pellam, John R.
Perkins, Willis D.
Petersen, Max
Peterson, Arnold P. G.
Phillips, H. B.
Pierce, George W.
Poss, Howard L.
Pound, R. V.
Purcell, Edward M.
Ramsey, Norman F., Jr.
Rapuano, Robert A.
Rediker, Robert H.
Rogers, J. Robert
Rohrlich, Fritz
Roop, Robert W.
Rossi, Bruno
Rovner, Leopold
Rudenberg, Reinhold
Sachs, Allan M.
Sands, Matthew
Saunders, Norman B.
Schwarz, Edward Robinson
Schwinger, Julian
Sears, Francis W.
Shaw, Milton C.
Siegel, Armand
Siegel, Lester A.
Slater, John C.
Slichter, Charles Pence
Smullin, Louis D.
Snyder, James Newton
Solomon, Arthur K.
Sperduto, Anthony
Stergiopoulos, Christos G.
Sterner, John
Stevens, Frank R.
Stever, H. Guyford
Stockbarger, Donald C.
Strandberg, M. W. P.
Stratton, J. A.
Tabin, Julius
Thomas, J. Earl, Jr.
Thompson, Robert W.
Tisza, Laszlo
Trump, John G.
Tsien, Hsue-shen
Turner, Edward H.
Tyson, James K.
Valley, George E., Jr.
Van de Graaff, R. J.
Van Vleck, J. H.
von Hippel, Arthur R.
Voorhies, Hugh G., Jr.
Wahl, Donald
Warren, Bertram E.
Weiss, Max T.
Weisskopf, V. F.
Welton, Theodore A.
Wheatland, David P.
Whittemore, William L.
Wilson, E. Bright, Jr.
Wright, Arianna
Wrigley, Walter
Wulff, John
Zacharias, Jerrold R.
Zulon, John Anthony

Cape Cod
Kalmus, Herbert T.

Chestnut Hill
de Bethune, Andre J.
Dunham, Theodore, Jr.
McFarlan, Ronald L.
Shork, John W. L.
Tobin, John A.
White, Frederick E.

Concord
Bemis, Alan C.
Benfield, A. E.
Fussell, Lewis, Jr.
Parke, Nathan Grier, III
Tuttle, William N.
Westcott, Vernon C.

Danvers
Goldsmith, O. Bruce

Dorchester
Renner, Gerard W.

Dover
Taylor, Lucien B.

East Dedham
McNally, J. Rand, Jr.

East Lynn
Griffin, William G., Jr.

Fall River
Reed, R. G.

Hatfield
Billings, H. Louisa

Ipswich
Johnson, Wm. W. A.
Kinsman, Arthur D.

Lexington
Bousquet, Arthur G.
McMahon, Howard Oldford
Schneider, Edwin G.

Lincoln
Mann, David W.
Preston, William M.

Longmeadow
Buchdahl, Rolf

Lowell
Hitchcock, William J.

Lynn
Bauer, Paul S.
Pratt, Kenneth H.

Magnolia
Carter, Elbert P.

Marblehead
Armistead, Fontaine C.
Hewlett, C. W.
Hubbard, Malcolm M.
McMillan, Edward Bellamy

Marlbaro
Stevens, Lloyd Russell, Jr.

Mattapan
Hargreaves, Walter A.

Medford
Ballard, S. S.
Mingins, Charles R.
Smith, Charles G.
Stevens, Carl A.

Melrose
Pratt, Orison S.

Milton
Childs, William Jeffries
Finkelstein, Nisson A.
Rochester, Nathaniel

Natick
Cronin, Leo J.

Needham
Gillette, Dorothy F.
Stetson, Harlan T.

Newton
Gindsberg, Joseph
Merrill, Dwight P.
Smith, Lester C.
Wheeler, Lynde P.

Newton Centre
Coleman, Paul Dare
Davis, Luther, Jr.
Goldman, Stanford
Holland, Donald O.
Zottu, Paul D.

Newton Highlands
Muckenhoupt, Carl F.
Spike, J. Edward, Jr.

North Adams
Robinson, Preston

Northampton
Anslow, Gladys A.
Bunce, Elizabeth Thompson
Cann, Jessie Y.
Jones, A. T.
Lorentz, Lilly
McCue, John Joseph Gerald
Mohler, Nora M.
Scott, William T.
Waterman, Frank A.

North Quincy
Richter, Eugene George

North Woburn
Barr, Edgar E.

Pittsfield
Clark, F. M.
Dunn, Cecil G.
Finkelstein, R. J.
Jeffries, Zay
Smith, Letha Ann

Plymouth
Langford, Grace

Quincy
Klein, Martin J.

Randolf
Reed, Allan W.

Rockport
Wright, Barbara A.

Roxbury
Ellis, Murray
Roberts, Louis W.

Salem
Casellini, E. Thomas
Lowry, E. F.
Swan, Rodolphus A., Jr.

Somerville
Mongan, Charles E., Jr.
Trimble, Russell F.

South Boston
Farmer, Earle C.

Southbridge
Tillyer, E. D.

South Hadley
Allen, Mildred
Clancy, Edward P.
Rosenbaum, Alma
Rusk, Rogers D.
Saunders, Frederick A.

South Lancaster
Van Horne, B. H.

South Lincoln
Foster, Donald D.

Springfield
Hobbie, John R.
Lockwood, Lawrenc W.
Todd, Jarvis
Tuerck, Wm., Jr.

Stoneham
Kleinschmidt, R. V.

Walpole
LeConte, James A., Jr.

Waltham
Gottschalk, Winston M.
Grant, Archie C.
Gross, Thomas A. O.

Watertown
Field, Robert F.
Lester, H. H.
Lion, Kurt S.
Samson, Edward W.
Williams, Robert W.

Wellesley
Armstrong, Alice H.
Davis, Grace E.
Heyworth, Dorothy
Kohn, Hedwig
Lacount, Reginald G.
McDowell, Louise S.
Weeks, Paul T.
Wilson, Lucy

West Lynn
Jones, Claude Kitchener

West Newton
Gustafson, Raymond
Harrison, Henry
Hergenrother, Rudolf C.
Karplus, Robert

Weston
Bernarda, Sister
Brock, Henry M.
Greene, Merrill F.
Guindon, William G.

Westwood
Willard, Harvey B.

Williamstown
Beer, Ferdinand P.
Crawford, F. H.
Curry, James R.
Emslie, Alfred G.
Milham, Willis I.
Stabler, Howard P.
Winch, Ralph P.

Winchester
Ghelardi, Raymond Peter
King, Ronald W. P.

Winthrop
Keleher, Albert E., Jr.

Woods Hole
Hersey, J. B.
Klebba, Arthur A.
Vine, A. C.

Worcester
Burns, William Francis
Delollis, Emidio Anthony
Duff, A. Wilmer
Ewell, Arthur W.
Granath, Louis P.
Heller, Ralph
Howes, Douglas E.
Masius, Morton
O'Callahan, Joseph P.
Parker, Allan E.
Roope, Percy M.
Tarasov, Leo P.

MICHIGAN—162

Albion
Glathart, Justin L.

Alma
Ditto, Raymond C.

Ann Arbor
Anderson, Wallace E.
Barker, Ernest F.
Beyster, John Robert
Burkhard, Donald G.
Campbell, Charles Edgar
Chang, Cheng Shu Wang
Cheney, Ruth K.
Chu, Kuang-Ya
Colby, Walter F.
Cork, James M.
Crane, H. Richard
Dennison, David M.
Deno, Virginia L.
Dow, W. G.
Drake, William R.
Epstein, Herman T.
Fajans, Kasimir
Falkoff, David L.
French, Hobert W., Jr.
Genevese, Frank
Girardot, Peter R.
Gomberg, Henry J.

Ann Arbor con't.
Hagelbarger, David
Hansen, Gordon E.
Hartman, Richard E.
Hazen, Wayne E.
Hok, Gunnar
Jastram, Philip S.
Jnanananda, Swami
Kaplan, Wilfred
Katz, Ernst
Kessler, Heini B.
Laporte, Otto
Lindsay, George A.
Ling, Daniel S., Jr.
Madansky, Leon
Martin, Robert L.
Mautz, Charles William
McCormick, W. W.
Meyer, Charles F.
Morrissey, James H.
Mundle, N. K.
Nichols, Myron H.
Nierenberg, William A.
Park, David
Parkinson, William C.
Parsons, Karl
Pidd, Robert W.
Randall, Charles A., Jr.
Randall, H. M.
Rich, Daniel L.
Richards, Albert G.
Saenz, Albert William
Sawyer, Ralph A.
Scott, E. J.
Shao, Pat
Shull, Franklin B.
Sleator, William W.
Smith, Arthur W.
Smith, L. G.
Thomassen, Lars
Tiffany, Bernard E.
Tiffany, O. Lyle
Uhlenbeck, George E.
Wagner, John J.
Welch, Homer W., Jr.
Westrum, Edgar F., Jr.
Wiedenbeck, Marcellus L.
Williams, Neil H.
Williams, Robley C.
Wolfe, Ralph A.

Berkley
Fry, David L.
Grube, William L.

Berrien Springs
Lashier, Harvey M.

Buchanan
Hayden, Richard J.

Dearborn
Caris, D. F.
Ross, Frederick W.

Detroit
Berry, Verne Harrington
Brewington, G. P.
Colten, Robert B.
Corrigan, K. E.
Culp, Eugene H.
Elliott, Daniel R.
Garfinkel, Sam B.
Gemant, Andrew
Graham, R. Beardsley
Heller, Wilfried
Hollyer, Robert N., Jr.
Hoyt, Howard C.
Hulswit, W. H., Jr.
Hunt, John H.
Lippmann, Seymour A.
Mariae, Sister Cor
Martin, Edward J.
McLaren, Ian H.
Merrill, Robert A.
Milgrom, Louis
Parshall, Clarence M.
Payne, William T.
Phelps, Everett R.
Poetker, Albert H.
Raimi, Ralph Alexis
Rassweiler, G. M.
Rubin, Ben Z.
Schwartz, Donald L.
Selvidge, Harner
Symon, Keith R.
Ward, Herbert K.
Wiser, Herbert L.

East Grand Rapids
Baldwin, Ralph B.

East Lansing
Baker, Donald Hart
Bennett, Grant S.
Chamberlain, Clark W.
Dickinson, Beryl H.
Ewing, Dwight T.
Hause, Clarence D.
Keck, William G.
Kikuchi, Chihiro
Morrison, S. Elizabeth
Noble, Robert H.
Osgood, Thomas H.
Spence, R. D.

Flint
Smith, Robert W.

Grand Rapids
Cox, David C.
Wallick, George C.

Houghton
Partlo, Fay L.
Service, Jerry H.

Huntington Woods
Sargent, Walter E.

Jackson
Larsen, Jack
Marshall, James W.

Kalamazoo
Hornbeck, John W.
Marburger, W. G.
Maxwell, Howard N.
McGonnagle, Warren J.
Rood, Paul

Leland
Keen, C. D.

Midland
Baker, Edward B.
Grebe, John J.
Grossman, Harold H
Hanawalt, Joseph D.
Matheson, Lorne A.
McDonald, John C.
Saunderson, Jason L.
Spencer, Robert S.
Sturkey, Lorenzo
Towsley, Frank E.
Wright, Norman

Muskegon
Nesling, Francis Mills

Olivet
Richards, James A., Jr.

Pleasant Ridge
Perkins, Wallace W.

Pontiac
Adel, Arthur
McMath, Robert R.

Willow Run
Niles, John Raymond

Willow Run Village
Ruthberg, Stanley
Ruthberg, Mrs. Zella G.
Wada, Walter W.

Wyandotte
Esling, R. H.
Kuentzel, Lester E.

Ypsilanti
Deutsch, Ralph
Nethercot, Arthur H., Jr.

MINNESOTA—96

Cloquet
Anway, H. Wilbur
Sullivan, R. R.

Collegeville
Keogh, Casper T.
Tekippe, Owen L.

Duluth
Hanson, Howard G.
Lockwood, Neil

Mankato
Wissink, G. M.

Minneapolis
Aldrich, L. Thomas
Anderson, R. O.
Arnett, Raymond L.
Bernas, Rene H.
Blair, J. Morris
Borchardt, Lester F.
Brandner, Carl F.
Brenholdt, I. R.
Brock, George W.
Buchta, J. W.
Critchfield, Charles L.
Dodder, Donald C.
Erikson, Henry A.
Exner, Frank M.
Freier, George D.
Galambos, Andrew J.
Gasteiger, Edgar Lionel, Jr.
Haefner, Richard R.
Hemingway, Allan
Hill, Edward L.
Kliever, Waldo H.
Lampi, Eugene
Leland, Wallace T.
Lindeke, William A.
Lofgren, E. J.
Marvin, James F.
Masley, Paul Thomas
McInteer, Berthus B., Jr.
Murphey, Bryon F.
Newman, Morris
Ney, Edward P.
Nier, Alfred O.
Oppenheimer, Frank
Parr, Robert G.
Potter, Ray M.
Rassweiler, Merrill
Reyerson, Lloyd H.
Roberts, Thomas R.
Schmitt, Otto H.
Schofield, Robert E.
Shepherd, William G.
Sleator, William, Jr.
Smart, J. Samuel
Squier, Ralph T.
Stenstrom, Wilhelm
Stewart, Peter A.
Strimling, Walter Eugene
Tate, John T.
Tate, Mrs. John T.
Triplett, John Roger
Valasek, Joseph
Vaughan, Alfred L.
Wall, C. N.
Webb, James S.
Weinberg, Joseph W.
Wilcox, Hugh B.
Williams, John H.
Wronski, Joseph P.
Zeleny, Anthony

Moorhead
Bailey, Carl L.
Lee, Konrad O.

Northfield
Hetle, Erik
Verbrugge, Frank

Red Wing
Jelatis, Demetrius G.
Lee, Gordon M.

Robbindale
Hartig, Henry E.

Rochester
Baldes, E. J.
Herrick, Julia F.
Williams, Marvin M. D.

Rosemount
Werner, Frank D.

St. Cloud
Cooke, Francis W.

St. Joseph
Werth, Sister Magna

St. Paul
Bracewell, Kent H.
Cohen, Arnold A.
Culmer, William J. A.
Hustrulid, Andrew
Klevens, Howard B.
Madigan, John A.
Overn, O. B.
Rubens, Sidney M.
Waterfall, Franklin E.
Wetzel, W. W.
Wilson, John L.

St. Peter
Rodine, Milward T.

Two Harbors
Whiting, Bertine A.

Wayzata
Brueske, George A.
Kunz, Charles B.

Wheaton
Downey, K. Melvina

Winona
Schauls, Sister M. Roswitha

MISSISSIPPI—8

Clinton
Callan, Edwin J.
Carlock, Henry A.

Jackson
Warren, Kenneth Lyle

Oxford
Gladden, Sanford C.

State College
Howell, E. Irl

University
Kennon, William L.
Lewis, Arthur B.

Vicksburg
Perret, William R.

MISSOURI—96

Brentwood
Karr, Hugh J., Jr.

Clayton
Dahm, Charles H.
Meiners, Edwin P., Jr.
Spencer, Raymond G.

Columbia
Affleck, John H.
Bent, Henry E.
Eisenstein, Albert S.
Foster, Charles P., Jr.
Frost, Robert H.
Gingrich, Newell S.
Gordon, William Edwin
Gregg, Robert Q.
Hammond, H. E.
Hensley, Eugene B.
Lund, Louis H.
Reese, Herbert M.
Sparks, Irvin L.
Thomas, Garland L.
Vineyard, George H.
Yudowitch, Kenneth L.

Fayette
Abernathy, Lewis

Kansas City
Conn, Willi M.
Egy, Willard L.
Feldstein, Cyril
Hamtil, Charles N.
Hancox, R. R.
Stout, Harold L.
Trimble, Frank H.
Ziegler, George E.

Liberty
Davis, John E.

Marshall
Dufford, R. T.

Maryville
Hake, Joseph W.

Mexico
Green, Robert S.

Normandy
Luyet, Basile J.

Rolla
Fuller, Harold Q.
Harvalik, Zaboj V.
Jensen, William J.

Rolla con't.
Ratliff, R. T.
Woodman, L. E.

St. Charles
Karr, Lois

St. Louis
Althaus, Edward J.
Baker, Gordon L.
Benade, Arthur H.
Biffle, Earl C.
Blum, Victor J.
Bonner, Norman A.
Bushkovitch, Alexander V.
Cleland, Marshall R.
Compton, Arthur H.
Cowan, Clyde L., Jr.
DeFoe, Ona K.
DuBois, James G. E.
Feenberg, E.
Grosskreutz, Joseph Charles
Gulley, Ronald A.
Hagenow, Charles F.
Heller, William R.
Hughes, Arthur L.
Ittner, William B.
Jacobsmeyer, Vincent P.
Kamen, Martin D.
Keller, Keaton
Kennedy, Joseph W.
Kernaghan, Mother Marie
Konneker, Wilfred R.
Kostko, J. K.
Lawther, Harry P., Jr.
Lemmon, Vernon W.
Macelwane, James B.
Mairson, Theodore
Martin, John H.
Merle, John, Jr.
Miskel, John A.
Osoba, Joseph S.
Plew, Herman E., Jr.
Poindexter, Franklin E.
Prestwood, Rene J.
Primakoff, Henry
Robertson, Florence
Rouse, Arthur G.
Sard, Robert D.
Shannon, James I.
Slack, Lewis
Smith, David R.
Sprengnether, William F., Jr.
Ter-Pogossian, Michel
Townsend, Jonathan
Varney, Robert N.
Weber, Alfred H.
Zeuschel, John Robert
Zimmerman, Lester I.

Springfield
Burns, Loren V.
Whitney, Lester V.

Warrenton
Eisenstein, Julian

Webster Groves
Fogarty, Sister Germaine
Owen, George E.

MONTANA—10

Bozeman
Johnson, Arthur J. M.
Jordan, A. Raymond
Rothschild, Kurt
Wiegand, Roy V.

Butte
Nile, Stephen W.

Helena
Holter, Norman J.

Missoula
Jeppesen, C. Rulon
Miller, David Charles
Shallenberger, Garvin D.
Tuma, Arthur T.

NEBRASKA—13

Chadron
Philpott, Charles W.

Crete
Johnson, A. L., Jr.
Moore, Carroll Lowry

Hastings
James, Harry R.

Lincoln
Baragar, Arnold E.
Jensen, J. C.
Jorgensen, Theodore, Jr.
Marvin, H. H.
Neidigh, Rodger V.
Smith, T. Townsend
Woods, Robert W.

Omaha
Hayden, Charles K.
Wack, Paul E.

NEVADA—1

Reno
Hansen, Jay M.

NEW HAMPSHIRE—20

Concord
Sears, Frederick E.

Durham
Curtis, Huntington W.
Hall, Harry H.
Howes, Horace L.
Scott, Frederic A.

Exeter
Little, Elbert P.

Hanover
Campbell, C. J.
Dimitroff, George Z.
Hadley, Lawrence N., Jr.
Hull, Gordon F.
Hull, Gordon F., Jr.
King, Allen L.
Meservey, Arthur B.
Murch, Leslie F.
Proctor, Charles A.
Rayton, Willis M.

Manchester
Wheeler, Nathaniel E.

Meredith
Wright, Winthrop R.

Nashua
Pederzani, Gregory

South Tamworth
Black, N. Henry

NEW JERSEY—475

Allenhurst
Lewis, Harold M.

Allwood Clifton
Marshall, Donald E.

Alpine
Burnett, J. C.

Andover
Ostlund, Evert M.

Arlington
Allen, Robert R.
Cooper, E. B.
Spangler, Ross D.

Asbury Park
Crost, Munsey E.
Gorham, John E.
Jarema, Eugene D.
Rehm, Wendell L.
Simon, Ralph

Audubon
Kozanowski, Henry N.

Belvidere
Hemmendinger, Henry

Belleville
Billmeyer, Fred W., Jr.

Belmar
Ference, Michael, Jr.
Rothstein, Jerome

Bloomfield
Beese, Norman C.
Ehrke, Louis F.
Findlay, John H.
Hazen, Thomas
Knowles, Dewey D.
Lempert, Joseph
McNall, John W.
Nelson, Herbert
Rigrod, William W.
Sagurton, James R.
Slack, Charles M.
Stillman, Alan H.

Boonton
Drake, Frederick H.
Hill, Donald M.
Hull, Lewis M.

Bound Brook
Krulikoski, Stanley J., Jr.
Larys, Bohumir
White, Harry J.
Zinzow, William A.

Caldwell
Bahls, W. E.
Taylor, T. Smith
Sutherlin, Lee

Camden
Banca, M. Charles
Spencer, Hugh H.

Cedar Grove
Widmaier, William

Chatham
Bell, Dorothea L.
Felch, Edwin Pierson, Jr.
Hartman, Norma B.
Williams, Howell J.

Clifton
Fenner, Clarence N.
Fraenkel, Elizabeth J.
Retherford, Robert Curtis

Collingswood
Picard, Robert G.

Colonia
Sommers, Henry S., Jr.

Columbia
Ball, Albert

Cranford
Sullivan, Harold J.

Deal
Schelleng, John C.

East Orange
Franke, M. W.
Goodman, Isaac S.
Macalpine, William W.
Merrill, Frederic D.
Pope, Thomas J.
Rentschler, Harvey C.
Short, William P.
Williams, Neal T.
Wolstenholme, W. E.

Elberon
Newman, Philip

Elizabeth
Bacon, James F.
Brown, Delbert F.
Greenfield, Jack
Skarstrom, C.

Essex Fells
Olmstead, Paul S.

Fairhaven
Daniel, Arthur F.
Ohl, Russell S.

Fanwood
Goodyear, Robert S.

Fort Monmouth
Lehovec, K.

Glassboro
Snyder, Richard L., Jr.

Glen Ridge
Brainin, Clement S.
Rast, William L.

Haddonfield
Reisner, John H.

Haddon Heights
Taylor, Paul K.

Harrison
Power, Archie D.
Shaw, George R.

Harvey Cedars
Volkov, Anatole Boris

Hawthorne
Bredder, Harriet May

Highland Park
Pratt, Frank R.

Highlands
Weiss, Richard A.

Hillside
St. Lifer, Mrs. Martin

Hoboken
Arons, Arnold
Fischl, Fred B.
Furst, Franklin
Hawkes, John B.
Nankivell, John E.
Stempel, W. M.
Yevick, George J.

Holmdel
England, Carl R.

Irvington
Hoffmann, Paul O.

Jersey City
Bergen, Catharine M.
Brogan, Joseph M.
Ginell, Robert
Mayer, Ernest
Roach, Stephen F.

Kearny
Miller, Donald S.

Lambertville
Fireman, Peter

Leonia
Morse, Leighton B.

Lincoln Park
Douglas, E. B.

Linden
Smith, E. C.

Livingston
Safford, Francis J.

Long Branch
Bramley, Arthur
Davis, Harry
Hamsher, Donald H.
Rosenthal, Jenny E.
Stein, Harold
Witting, E. G.

Madison
Carroll, K. G.
Harrington, Marshall C.
Morrison, Louis A.
Shockley, William
Skellett, A. M.

Mahwah
Beckerley, James G.

Manville
Sinclair, David
Williams, S. E.

Maplewood
Bown, Ralph
Hazeltine, Alan
Lewin, Gerhard
McNally, James O.

Marlboro
Peoples, James A., Jr.

Masonville
Colby, Norman Clark

Midland Park
Yennie, Donald Robert

Millburn
Nyquist, Harry

Millington
Townsend, Agnes

Montclair
Baker, Carl I.
Mouromtseff, I. E.
Okress, Earnest C.
Rust, John B.
Zabel, Rolland M.

Morris Plains
Hollenberg, Arthur V.

Morristown
Miessner, Benjamin F.
Wales, Agnes C.

Mountain Lakes
Downsbrough, G. A.
Shewhart, W. A.

Murray Hill
Ahearn, Arthur J.
Baker, W. O.
Becker, Joseph A.
Bollman, John H.
Boothby, Otis L.
Bozorth, Richard M.
Brattain, Walter H.
Calbick, Chester J.
Christensen, H.
Cioffi, Paul P.
Danielson, G. C.
Dunn, H. K.
Fagen, Morton D.
Galt, Rogers H.
Germer, L. H.
Gorton, William S.
Goucher, Frederick S.
Gray, Frank
Green, Charles B.
Hagstrum, Homer D.
Hartley, Ralph V. L.
Hartman, Charles D.
Haworth, Francis E.
Haynes, J. Richard
Heidenreich, Robert D.
Herring, Conyers
Hibbert, John Joseph
Hinkle, John M.
Hornbeck, John A.
Kittel, Charles
Kleimack, J. J.
Kock, Winston E.
MacNair, Walter A.
Mason, Warren P.
Matthias, Bernd T.
McKay, Kenneth G.
Mendenhall, H. E.
Molnar, Julius P.
Moore, George E.
Morgan, Samuel P., Jr.
Morgan, Stanley O.
Murphy, Edward J.
Newton, Robert R.
Owens, C. Dale
Peterson, Eugene
Pfann, William G.
Richardson, John Mead
Shive, John N.
Steinberg, John C.
Sykes, Roger A.
Weinhart, Howard W.
White, A. H.
Willard, Gerald W.
Wood, Elizabeth Armstrong

National Park
Chromey, Fred

Neptune
Armstrong, Ralph W.

Newark
Balamuth, Lewis
Bertsch, Carl V.
Goodwin, W. N., Jr.
Huppert, William
Ivey, Henry Franklin
Klein, Melvin
Lincoln, Arnold J.
Meyer, Herbert M.
Orens, Irving P.
Smith, H. Hunter
Warren, John E.
Wilson, Thomas A.

New Brunswick
Brown, Robert
Coy, Nettie H.
Dunnington, Frank G.
Feldmeier, Joseph R.
Fender, Fred G.
Garfunkel, Myron
Greenlees, A. Lloyd
Hemenway, Curtis L.
Hsiang, Jen-Sen
Jackson, Wilfrid J.
Miller, Franklin, Jr.
Odencrantz, F. Kirk
Richards, S. J.
Serin, Bernard
Siegel, Edward
Stewart, Ellen Swomley
Stewart, James L.
Torrey, Henry C.
Weidner, Richard T.
Weiss, P. R.
Whitmer, Charles A.
Winchester, George

North Bergen
Melkonian, Edward

North Haledon
Hill, Richard W.

Nutley
Gerhard, Sherman L.
Grabbe, Eugene M.
Sichak, W.
Villars, D. S.

Orange
Colpitts, Edwin H.
Shackelford, B. E.
Zar, Jacob L.

Palmyra
Hoffman, Charles W.

Parlin
Lapsley, Alwyn C.
White, Deane R.

Passaic
Gibbons, Willis A.
Mooney, Melvin
Wei, Pei Hsiu

Paterson
Keller, Joseph B.
Ransom, David H., Jr.
Straus, Henry A.

Paulsboro
Buck, John H.
Clark, Orrin H.
Deutsch, Murray L.
Honig, Richard E.
Wannier, G. H.
Weisz, Paul

Phillipsburg
Larsen, Elmer C.

Plainfield
Clash, Richard F., Jr.
Wangsgard, Alton P.

Princeton
Adams, Edwin P.
Alley, Reuben E., Jr.
Barker, Roland S.
Bartman, Fred L.
Bershader, Daniel
Bleakney, Walker
Bohm, David
Brinster, John F.
Brittin, Wesley E.
Bush, Robert R.
Chang, W. Y.
Christian, Schuyler M.
Church, Eugene Lent
Cohen, Martin J.
Coleman, John Howard
Coor, Thomas, Jr.
Crouch, George Edward, Jr.
DeVore, Henry B.
Dicke, Robert H.
Dillon, J. H.
Donal, J. S.
Einstein, Albert
Epstein, David W.
Epstein, Saul T.
Foldy, Leslie L.
Follin, James W., Jr.
Forgue, Stanley V.
Fulbright, Harry W.

Princeton con't.
Gross, Eugene Paul
Gross, Leonard
Gruner, Wayne
Gugelot, P. C.
Hall, Herbert J.
Hamilton, Donald R.
Herold, Edward W.
Hershberger, W. D.
Hill, David L.
Hillier, James
Hofstadter, Robert
Irving, Jack Howard
Jaynes, Edwin T.
Jenny, Dietrich A.
Jensen, Arthur S.
Johnson, Walter C.
Krieger, Gardner L.
Kurshan, Jerome
Ladenburg, R.
Landis, John William
Larach, Simon
Lasof, Solomon
Law, Harold B.
Law, Russell R.
Lee, Lawrence
Lees, Lester
Leverenz, Humboldt W.
Levitt, Leo Charles
Lewis, Lloyd G.
Linder, Ernest G.
Lipkin, Harry J.
Luck, David G. C.
Ludwig, Robert Clinton
Malter, Louis
McCutchen, Brunson S.
McIntyre, John Armin
Milton, J. C. D.
Moore, Frank L., Jr.
Morton, George A.
Moshinsky, Marcos
Mueller, Charles W.
Muether, Herbert R.
Nergaard, L. S.
Newell, George, Jr.
Nicoll, Frederick H.
North, Dwight O.
Olson, Harry F.
Oppenheimer, J. R.
Ore, Aadne
Oster, Gerald
Pais, A.
Pekeris, Chaim L.
Plumlee, Ralph H.
Pond, Thomas
Rajchman, Jan
Rau, R. Ronald
Reynolds, George Thomas
Ridgway, Stuart L.
Rogers, Eric M.
Rose, Albert
Rubinoff, Morris
Rudnick, Paul
Ruedy, J. E.
Russell, Henry Norris
Schenck, James
Schild, Alfred
Schlegel, Richard, Jr.
Shafer, H. Jerome
Shenstone, Allen G.
Sherr, Rubby
Shrader, Ross E.
Shulman, Carl I.
Slutz, Ralph J.
Smith, Philip T.
Smith, Roland W.
Smyth, Charles P.
Smyth, Henry D.
Snow, George A.
Spitzer, Lyman, Jr.
Stein, Richard S.
Stern, Malvin D.
Stewart, John Q.
Stoner, Richard Griffith
Stroud, William G., Jr.
Surber, William H., Jr.
Sziklai, George Clifford
Tate, John Torrence, Jr.
Taub, A. H.
Taylor, Hugh S.
Teichmann, Theodor
Toll, John Sampson
Tomlinson, Everett P.
Turkevich, John
VanVoorhis, Cletus C.
Veblen, Oswald
von Neumann, John
Wachtell, George Peter
Watson, Kenneth M.
Weimer, Paul K.
Wells, Philip V.
Wheeler, John A.
White, Milton G.
Whyte, G. Neilson
Wightman, Arthur Strong
Wigner, E. P.
Wigner, Mrs. E. P.
Willis, Clodius H.
Winckler, John
Wolff, Irving
Wu, Chien-Shiung
Yuan, Luke Chia-Liu
Zworykin, Vladimir K.

Rahway
Kniazuk, Michael

Red Bank
Bowen, Arnold E.
Crary, A. P.
Crenshaw, Craig M.
de Bretteville, Alex, Jr.
Green, Milton
King, Archie P.
Lewis, Willard D.
Robertson, Sloan D.
Southworth, G. C.
Tyrrell, Warren A.
Zahl, Harold A.

Ridgewood
Cotellessa, Robert Francis
MacDonald, D. C.
Moffitt, G. W.
Wilcoxson, Leslie Swales

River Edge
Polye, Wm.

Rocky Hill
Weimer, David K.

Roselle
Ziolkowski, Adrian

Rutherford
Monack, A. J.

Scotch Plains
Petty, Gerald M.

Short Hills
Dobson, George
Heil, Louis M.
Jewett, Frank B.
Mohr, Franklin

Shrewsbury
Brasefield, Charles J.

South Orange
Dodd, Dorothy M.
Miller, Henry J.
Stanwick, Charles A.
Weeks, John R.

Spring Lake
Slattery, John J.

Stelton
Porter, David D.

Summit
Bardeen, John
Bond, Walter L.
Heising, Raymond A.
Hull, Robert W.
Hunt, Franklin L.
Murphree, Eger V.
van Roosbroeck, W.
Teal, Gordon K.

Tenafly
Randall, Robert H.
Wolfe, Hugh C.

Teterboro
Black, K. Charleton

Tinton Falls
Terhune, Nelson A.

Trenton
Hartig, William

Union
Bernstein, Richard B.
Feit, Louis

Upper Montclair
Arnott, E. G. F.
Arnott, Janet M.
Boggs, Elizabeth M.
Boggs, Fitzhugh W.
Campbell, G. A.

Upper Montclair con't.
Chesnut, Roy W.
Gunther-Mohr, Gerard R.
Goldsmith, Thomas T., Jr.
Herman, Alva L.
Ives, Herbert E.
Laist, James W.
Perkins, J. R., Jr.

Washington
Schlink, F. J.

Watchung
Debye, Peter P.

Weehawken
Goldstein, Ladislas
Treuhaft, M. A.

W. Caldwell
Weith, A. J.

West End
Golay, Marcel J. E.

Westfield
Cunningham, Edward N.
Gray, Arthur W.
Read, Harry S.
Rehner, John, Jr.
Rossbacher, H.
Smith, Paul Kenneth
Sosman, Robert B.

Westmont
Ewing, Douglas H.

West New York
Thaxton, H. M.

West Orange
Flanders, Paul B.
Siegmund, H. O.

Whippany
Stephenson, Richard G.
Younker, Elmer L.

Woodbury
Larsen, Ezra B.

Woodbury Heights
Hale, Prentice D.

NEW MEXICO—88

Alamogordo
Moore, Thomas M.

Albuquerque
Cooper, Harold G.
Cox, Everett F.
Hansche, George E.
Hume, William, II
Karrer, Sebastian
Nobles, Ralph A.
Regener, Victor H.
Reynolds, Dexter H.
Reynolds, Stephen E.
Rinehart, John S.
Shwiller, Seymour
Street, Robert E.
Workman, E. J.

Carlsbad
McLenathen, C. W.

Los Alamos
Abel, George K.
Bradbury, N. E.
Bright, William C.
Burriss, Stanley W.
Campbell, Robert Hodgens
Clark, John C.
Coon, James H.
Curtis, Baldwin R.
Erickson, Kenneth W.
Evans, Foster
Fowler, J. L.
Froman, Darol K.
Garn, Wray B.
Gittings, Homer T., Jr.
Goldstein, Louis
Graves, Alvin C.
Graves, Elizabeth R.
Hall, David B.
Hall, Jane H.
Hemmendinger, Arthur
Holloway, Marshall G.
Jarvis, George A.
Josephson, Vernal
Katcoff, Seymour
Kellog, J. M. B.
King, L. D. Percival
Landshoff, Rolf
Linenberger, G. A., Jr.
MacMillan, Donald P.
Manley, John H.
Mark, J. Carson
Mayer, Harris
McElhinney, John
McKibben, J. L.
Miller, Herbert I.
Mueller, Donald W.
Mullaney, Joseph Frederick
Ogle, William Elwood
Orndoff, John D.
Peterson, E. L.
Phillips, Anne N.
Phillips, Donald D.
Reines, Frederick
Roberts, James H.
Rosen, Louis
Sayer, Arthur R.
Schreiber, R. E.
Seaman, Donna Jean
Skolnick, Saul
Slye, John Marshall
Smith, Newell Hart
Smith, Ralph Carlisle
Spano, Alfred H.
Spaulding, Robert L., Jr.
Stanley, Charles W.
Stovall, Emory J., Jr.
Suydam, B. R.
Tallmadge, Francis K.
Taschek, Inez M.
Taschek, Richard F.
Tenney, Gerold H.
Ulam, S. M.
Walters, Francis M., Jr.
Watt, Bob E.
Weiss, Herbert G.
White, Thomas N.
Williams, Clarke
Willig, Frank J.
Zadina, Edward Joseph

Ruidoso
Evjen, H. M.

Socorro
Harty, John

State College
Burris, Albert
Hatch, Albert Jerold

NEW YORK STATE—1268

Albany
Andrews, C. Luther
Crowe, M. O'L.
Hale, Clarence F.
Lapetina, Joseph M.
Power, Carleton E.
Waldbauer, Louis J.
Welles, Sherrerd B.

Alfred
Moorhead, John G.
Potter, Clifford M.

Ancramdale
Crouch, D. W.

Annandale-On-Hudson
Garrett, Paul H.

Ardsley
Fleming, Gertrude

Armonk
Hector, L. Grant

Babylon
Brewer, Henry G., Jr.

Baldwin
Olson, Harold T.
Robinson, William James, Jr.
Tschudi, Erwin W.

Bayport
Kuper, J. B. Horner
Morse, Philip M.

Beacon
McIlwraith, Charles G.
Mitchell, John J.

Bellerose
Mertz, Pierre
Schwartz, Leonard S.

Bellport
Patterson, R. A.
Thorndike, Alan M.

Binghamton
Hicks, Victor
Hoerlin, Herman W.

Briarcliff Manor
Vincent, Mabel Slattery

Bronxville
Lurie, William Bernard
Steckler, Jane Faggen
Houtermans, Charlotte R.

Brookhaven
Brackney, Howard W.
Johnson, Thomas H.

Buffalo
Bennett, Alva H.
Burgwin, Stephen L.
Campbell, Jack Allen
Cohen, Ernest
Corey, Victor B.
Cornell, S. D.
Dennison, Richard W.
Dunlap, Edward A.
Eakins, William V.
Euller, John E.
Fogel, Charles M.
Geiger, Fred W.
Gerber, Eugene H.
Haglund, G. O.
Hoffman, Joseph G.
Hovorka, John
Stephenson, Bird R.
Smith, Jack C.
Schwaneflugel, Franklyn K.
Rudinger, George
Rogers, Robert C.
Rife, Charles J.
Polanyi, Michael L.
Phillips, Lyle W.
Pace, Anderson, Jr.
Olshevsky, D. E.
Olmsted, Charles M.
Nye, Herbert A.
Newman, Marcel K.
Moore, Edward J.
Meyer, Edgar J.
McTigue, Austin C.
Marlin, Arnold
Markstein, George H.
Marcinkowski, Chester J.
Luck, Clarence F.
Kolkmeyer, Emeran J.
Lindsay, Edwin M.
Klaiber, Stanley
Jupnik, Helen
Kington, Leason K.
Webster, Harold F.

Canandaigua
Carlson, Chester F.

Canton
Harling, Reginald Thomas
Romer, Alfred
Smith, John F.
Snow, Olive Bremner

Center Moriches
Hornbostel, John
Shutt, Ralph P.

Central Islip
Bruck, George G.

Clinton
Cameron, G. Harvey

Cold Spring Harbor
Abramson, H. A.
Fricke, Hugo

Corning
Bennington, Frederick
Blanding, Wendel S.
Britt, Frances L.
Cartwright, C. Hawley
DeVoe, Charles
Eilers, Walter
Erickson, A. A.
Guyer, Edwin M.
Hocker, James P.
Johnson, Harold C.
Kiehl, Harry R.
Littleton, Jesse T.
McCauley, George V.
Munier, John Hammond
Shaver, William W.
Shaw, Morton R., Jr.
Smith, Gail Preston
Spremulli, Paul F.
Vogt, Harold G.
Warner, Raymond M., Jr.
Wetmore, Warren L.

Crompond
Sharo, Ernest

Dodds Ferry
Espersen, George A.

East Hampton
Epstein, Jean Hoopes

East Hempstead
Cornes, Randolph W.

East Patchogue
Blewett, John P.
Blewett, M. Hildred
Prentky, Peter

East Williston
Barnes, Ralph W.
Garth, Robert C.

Elmira
Stong, Guy E.

Elmsford
Salmons, George B.

Endicott
Paul, Martin A.

Fairport
Koch, George J.
MacNeille, Stephen M.

Farmingdale, L. I.
Barry, J. Griffiths
Gorrill, W. S.
Sweer, John H.

Fishkill
Allred, Harry M.
Corson, Bayard R.
Roess, Louis C.

Fleet Post Office
Bell, M. E.
Montgomery, Donald J.

Garden City
Andrews, William A.
Ayres, Waldemar
Hauser, Arthur A., Jr.
Kennedy, William R.
Van Wye, Rodman

Geneva
Haussmann, Alfred C.

Great Neck
Cooke, William T.
Ettenberg, Morris
Frische, Carl A.
Goldberg, Bernard
Pasek, Dwight M.
Schock, J. Oliver
Wathen, Robert L.
Zingg, Ernest Jakob

Hamburg
Motchok, Emil
Wickham, Robert J.

Hamilton
Berkey, Donald K.
Brown, J. A.
Gleason, Paul R.
Henshaw, Clement L.

Hastings-on-Hudson
Hutner, Reina A.
Schneider, Walter A.

Hempstead
Close, Richard Norcross
Rothschild, Robert Friend
Scheib, Richard, Jr.

Hicksville
Alter, Joseph

Houghton
Luckey, Robert R. R.

Huntington
Wehle, Louis B., Jr.

Ithaca
Ashkin, Arthur
Baker, Charles P.
Bancroft, Wilder D.
Barnes, LeRoy L.
Beard, David Breed
Bethe, Hans A.
Bollinger, Lowell M.
Branch, Garland Marion, Jr.
Brown, Laurie Mark
Burrows, C. R.
Camac, Morton
Clohessy, William Hillick
Cocconi, Giuseppe
Corson, Dale R.
Courant, Ernest D.
Cuykendall, Trevor
Dashifsky, William
Dayton, W. Bruce
Debye, Peter J. W.
DeWire, John W.
Dyson, Freeman J.
Eyges, Leonard
Feynman, R. P.
Fogelsanger, Aldus
Fraenkel, George K.
Frank, Robert M.
Gartlein, Carl Witz
Geer, William Chauncey
Gorman, Mary Beth
Grantham, G. E.
Gray, Ernest P.
Greisen, Kenneth
Hansteen, Henry B.
Hartman, Paul L.
Hoard, James L.
Hough, Paul Van Campen
Howe, Harley
Hudson, Donald Edwin
Jossem, E. Leonard
Kantrowitz, Arthur
Keck, James Collyer
Kerner, Edw. H.
Kraushaar, William L.
Lennox, Edwin S.
Levinger, Joseph S.
Lomanitz, G. R.
Long, Franklin A.
McAfee, Walter S.
McDaniel, Boyce D.
Moore, Arnold R.
Morrison, Philip
Thompson, Ross D. F.
Treat, Jay E., Jr.

Irvington
Boyce, Joseph C.

Irvington-on-Hudson
Duffendack, O. Stanley
Jamison, Noel C.
Koppius, Otto G.
Rittner, Edmund S.
Sewell, John R.
Murdock, Carleton C.
Nanda, Jatinder Nath
Newhall, H. F.
Parratt, Lyman G.
Peshkin, Murray
Rochlin, Robert Sumner
Saby, John S.
Sack, Henri S.
Sarant, Alfred
Scalettar, Richard
Shapiro, Anatole M.
Shaw, R. William
Sherman, Dora F.
Smith, Jack H.
Smith, Lloyd P.
Sproull, Robert L.
Stearns, Martin
Steele, Earl L.
Swartz, Charles D.
Tomboulian, D. H.
Tyler, Winfield W.
Walker, Robert Lee
Walker, William D., Jr.
Ward, Samuel Abner
Warfield, George
Wilson, Robert R.
Woodward, William
Work, Richard Nicholas

Kenmore
Blaisdell, B. E.
Jordan, Walter E.
Kaushagen, W. Maurice
Mahlman, George Wm.
Pudvin, John F.

King's Point
Shetler, W. Lewis
Manning, Ellis L.

Lancaster
Woernley, Donald L.

Long Beach
Austin, Sidney

Lynbrook
Landrey, Leo R.
Poth, Marilyn A.

Malona
Buxton, Chester L.
Stirrat, William A.

Malverne
Gaffney, F. J.

Manhasset
Bowie, Robert M.

Mineola
Comstock, George C.
Harrison, Gerald
Morton, George W.
Speh, Karl C.
Tolles, W. E.

Montrose
Thorndike, Edward M.

Mt. Kisco
Hales, Everett B.

Mount Vernon
DeCew, Walter M.
Eaton, J. E.
Hess, Victor F.
Wetzel, R. A.

New Rochelle
Cioffari, Bernard
Fox, Marvin
Greibach, E. H.
Stein, Paul Robert

New Hyde Park, L.I.
Nagy, Edward J.

Newtonville
Nickol, John P.

Niagara Falls
Glahe, Harold C.
Philosophos, John

Niagara University
Banks, George B.

North Bellmore
Bittman, Loran

North Tonawanda
Frederick, Carl L.

Norwich
Ells, Victor R.

Orangeburg
Cotton, Eugene Samuel
Danzker, Milton
Lepoff, Jack H.
Mitteldorf, Harriet M.
Siegmann, Martin J.

Painted Post
Randels, Robert Basil

Palisades
Cooley, J. P.

Patchogue
Binns, J. E.
Goldsmith, H. H.
Livingston, M. Stanley
Schwartz, H. M.

Pelham Manor
Duecker, John C.
Hardy, James D.

Plattsburg
Gould, Robert H.
Uchiyamada, Hilda Castle

Pleasantville
Berger, France B.
Gamertsfelder, G. R.
Garman, Raymond L.
Gillette, F. N.
Greenwood, Ivan A., Jr.
Jones, Lawrence G.

Pleasantville con't.
Klein, John Sharpless
Lee, Richard W.
Paine, George R.
Washburne, Brenton P.

Poughkeepsie
Healea, Monica
Northrop, Paul A.

Pultneyville
Lawrence, Henry E.

Riverhead
Hastings, Julius Mitchell

Rochester
Arsove, Melvin
Ashkin, Julius
Bale, William F.
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Barnes, S. W.
Berry, Chester R.
Blair, Henry A.
Boyd, George A.
Bradt, Helmut L.
Brody, Bernard B.
Bryan, Arthur L.
Buerschaper, Robert A.
Chapman, C. Harmon
Chesna, John
Clark, Arnold F.
Clark, Janet H.
Collins, George B.
Conrad, Matthew
Countryman, Walter G.
Davis, Kenneth E.
Debenham, Jack K.
Duncan, A. B. F.
Feldman, William
Fitter, Charles F., Jr.
Fowler, Richard C.
Freehafer, J. E.
Fritz, Norman L.
Givens, M. Parker
Gooze, Irving
Graham, John R., Jr.
Hammar, Gustaf W.
Higgins, George C.
Hill, Terrell L.
Hopkins, Robert E.
Hoyt, Rosalie C.
Hubbard, Karl H.
Huggins, Maurice L.
Hursh, John B.
James, T. H.
Jodar, Ruth
Jones, Loyd A.
Kaplon, Morton F.
Keenan, Thomas A.
Kornfeld, Gertrude
Ladd, John H.
Liss, Alan Roland
LuValle, James E.
Maier, Martin S.
Marshak, R. E.
Martin, Emmett V.
McAlister, E. D.
McCreary, Ralph L.
McKusick, Wayne L.
McLeod, John H.
Mees, C. E. K.
Miller, Carlton W.
Mott, George R.
Moyer, James W.
Murray, Allen E.
Newhouse, Herman
Nichols, Nathaniel B.
Noyes, W. A., Jr.
O'Brien, Brian
Odell, Newton Hays
O'Neal, R. D.
Oxley, Charles L.
Perry, Alfred Morris, Jr.
Pestrecov, K.
Peters, Bernard
Platt, Joseph B.
Polster, Harry D.
Pontius, R. B.
Powell, Roger S.
Roberts, T. Doman
Rouvina, James
St. Helens, Hervey J.
Schamberger, Robert D.
Schwartz, John M.
Seemann, Herman E.
Simon, Albert
Steadman, Luville T.
Stewart, David W.
Stone, Guy A.
Swartz, Clifford E.
Tamor, Stephen
Tenney, Fred H.
Towler, Oscar Alwynne, Jr.
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Urbach, Franz
Van Horn, Maurice H.
Van Voorhis, S. N.
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White, Allyn B.
Wilsey, Rex B.
Wood, John K.

Rockville Center
Bassett, Preston R.

Rocky Point, L. I.
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Rome
Schatz, Frederick V.

St. Bonaventure
Sullivan, Francis J.

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Morgan, Robert B.

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Geiger, Richard Lawrence

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Armi, Edgar L.
Arthur, N. Robert
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Bistline, John A., Jr.
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Brooks, Harvey
Bundy, Francis P.
Byers, Cecil W.
Charlton, Ernest E.
Clark, Harold E.
Cobine, James D.
Coolidge, William D.
Cummerow, Robert
Dearnley, Irvine H.
Decker, Beulah Field
Dessauer, Gerhard
Dickey, Jean E.
Drenick, Rudolf
Dunham, Stuart B.
Dunlap, G. Wesley
Dunlap, W. Crawford, Jr.
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Ehrlich, Richard
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Gaerttner, Erwin R.
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Grover, Frederick W.
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Hartman, Lawton M., III
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Hull, Albert W.
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Kingdon, K. H.
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Lichtenstein, Pearl R.
Lichtenstein, Roland M.
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Newberry, Sterling
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North, Harper Q.
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Race, Hubert H.
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Rice, Chester W.
Rich, Theodore A.
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Bailey, F. M.
Fiske, Milan D.
Hahn, William C.
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McCleary, Everett L.

Sea Breeze
DuPont, Clarence A.

Sea Cliff
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Southampton
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Fredrickson, W. R.
Ginsburg, Nathan
Kofsky, Irving L.
Lax, Melvin
Levinstein, Henry
Luce, Robert G.
Porter, R. A.
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Randall, D. P.
Seely, Samuel
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Hamacher, Edward A.

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Klaasse, James M.
Leng, Herta R.
Loatman, Paul J.
Marx, Erich Anselm
McKinley, William A.
Moore, Donald Clark
Moore, K. H.
Whitmer, Robert M.
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Worrell, Francis T.

Tuxedo Park
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Upton
Balber, David
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Borst, Lyle B.
Cohen, Victor W.
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Friedlander, Gerhart
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Howard, Clifton M., Jr.
Koski, Walter S.
Mittelman, Phillip Sidney
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Utica
Millar, John McG.
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Silcox, Lewis K.

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Westbury
Fishman, George N.
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West Point
Bartlett, Boyd W.
Mallary, Eugene C.

White Plains
Bayley, D. S.
Dowling, Philip H.
Goddess, Eugene D.
Kleckner, U. Frederick
Longwell, Frederick P.
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Foster, Mark G.
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Williston Park
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Packard, Karle S., Jr.

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Hoke, G. Robert

Yonkers
Dritz, Bernice
Leszynski, Werner
Wisnieff, Robert E.

Yorktown Heights
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Anton, Nicholas G.
Antonoff, George
Artman, Joseph O.
Ashapa, Raymond Sherwin
Autler, Stanley H.
Axler, Marjorie F.
Bacon, Ralph H.
Baiette, Albert L.
Baily, Norman A.
Baker, H. Dean
Baldwin, Thomas W.
Banks, Floyd R., Jr.
Barbiere, Domenick
Bartelink, Everhard H. B.
Barton, Henry A.
Bass, Hilda
Beattie, John Orne
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Beers, Yardley
Beir, Barbara
Beller, William C.
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Bennett, Lawrence H.

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Bernstein, Ira B.
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Birzis, Lucy
Blackwell, Otto B.
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Blumenthal, Ralph Herbert
Bock, Charles D.
Boeker, Gilbert F.
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Boorse, Henry A.
Booth, Eugene T.
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Bregman, Judith
Brillouin, Leon
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Brown, Harold
Buckley, Oliver E.
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Buggeln, Gertrude E.
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Carlin, Herbert J.
Carlson, Richard O.
Carroll, Henry
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Chi, Andrew R.
Clark, Robert K.
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Cohen, George
Cohen, Karl
Coleman, Eugene F.
Collins, T. R. D.
Conrad, Gerald
Conwell, Esther M.
Cook, Donald B.
Cooper, Franklin S.
Cooperman, Philip
Corcoran, Charles A.
Courant, Richard
Croninger, Bernard K.
Cross, Nancy
Culp, J. Warren
Cutler, Sylven N.
Cutting, Fulton
Dagavarian, Harry Oscar
Damm, Charles Conrad
Darrow, Karl K.
Dash, Jay Gregory
Davidson, Pauline V.
Davidson, W. F.
Davis, Bergen
Davis, George E.
Davis, Gordon A.
Davis, William Osborne
Dayhoff, Edward S.
Degani, Meir H.
DeMonte, Robert W.
Derksen, Willard L.
Deutsch, Robert A.
Dewey, Gordon C.
Dibrell, James Wendell
Dickson, J. B.
DiToro, Michael J.
Dobrin, Milton B.
Dodson, Richard W.
Dollmann, Elsie Margaret
Dropkin, John J.
Dunning, John R.
Durbin, Richard P.
Dwight, Barbara
Eglin, James M.
Ekstein, Daniel M.
Elion, Herbert
Elkind, Mortimer M.
Elkind, Roy Arnold
Elliot, Joe Oliver
Ellwood, Walter B.
Espenschied, Lloyd
Evans, Samuel H.
Ewing, Maurice
Eytinge, Bruce D.
Fafarman, Alfred
Failla, G.
Fairchild, Charles O.
Fankuchen, I.
Farrand, C. L.
Farwell, Hermon W.
Feitelberg, Sergei
Feldman, Herbert
Feldman, Lawrence
Feldman, Sidney
Fenn, Willard H.
Ferentz, Melvin I.
Ferguson, W. F. C.
Fidelman, David
Finck, J. L.
Fine, Samuel
Fink, George A.
Fiore, Rocco
Firth, Francis George
Fischler, Sidney
Fisher, Leon H.
Fleishman, Bernard A.
Fletcher, Harvey
Focht, Elizabeth F.
Foley, H. M.
Foote, Frank G.
Forman, Stanley M.
Frankel, Sidney
Frederick, H. A.
Freier, Jerome B.
Freiser, Marvin J.
Friedrich, Sidney
Frieman, Edward Allan
Freundlich, Martin M.
Fricke, Edwin F.
Friedland, Stephen S.
Frosch, Robert A.
Fry, Thornton C.
Fuller, Dudley D.
Funaroff, Urie
Furst, Milton
Gernsback, Hugo
Gerson, Millicent
Geschwind, Stanley
Gilbert, John J.
Gilstein, Jacob Burrill
Gimprich, Marvin
Giordano, Anthony B.
Glaser, Herman
Gold, Wallace W.
Goldberg, Harold D.
Goldberg, Milton I.
Golden, Sidney
Goldman, Leonard M.
Goldmark, Peter C.
Goldsmith, Adrian
Goldsmith, Alfred N.
Goldsmith, Harold A.
Goodell, Warren F., Jr.
Goodman, Lawrence E.
Gould, Gordon
Gourary, Barry S.
Grace, Frank E.
Grant, Royal E.
Gray, Newton M.
Green, Edward H.
Green, Melville Saul
Greenberg, Lowell
Greene, Leonard R.
Greenspan, Joseph
Greig, John H.
Griemsmann, John W. E.
Grisdale, Richard O.
Gryder, John W.
Guarrera, John J.
Guthrie, Albert N.
Hamermesh, Morton
Hamilton, John Raymond
Hansmann, Mrs. Arthur J.
Hanwick, Theodore J.
Hardy, Truly C.
Hardy, Wilton A.
Harold, Michael
Harris, Lawrence
Hart, Hiram E.
Haskins, C. P.
Hausmann, Erich
Havens, William W., Jr.
Hayner, Lucy J.
Hees, George W.
Heineman, Marian H.
Heller, Jack
Herbst, Martin D.
Herrey, Erna M. J.
Herrington, Harold W
Hershkowitz, Joseph
Heskett, Harry
Hett, John H.
Hickman, C. N.
Hight, Stuart C.
Hine, Gerald J.
Hoffman, Bertram L.
Hoffman, Murray
Hoffmann, B.
New York City con't.
Hopfer, Samuel
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Horton, A. W., Jr.
Horvath, William J.
Hudes, Isidore
Hudson, George E.
Hughes, Harold K.
Hughes, Vernon
Hutchinson, L. C.
Hutter, Rudolf G. E.
Ingram, Sydney B.
Isaacs, Peter J.
Iskenderian, Haig
Isser, Gisela
Jackson, Julius L.
Jacobs, Harold
Jacobs, Julian S.
Jaffe, Bernard M.
Jastrow, Robert
Johnson, J. B.
Johnston, Christian
Johnston, Helen
Jones, Philip C.
Jones, Reginald L.
Kallmann, Heinz E.
Kane, Gabriel
Kaplan, Irving
Kaplan, Ruth E.
Karasak, Eleanor
Karen, Abraham
Karp, Jesse R.
Karsh, Herbert
Karush, Fred
Kasanof, David R.
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Katz, Samuel
Kaufman, Raymond
Keeny, Spurgeon Milton, Jr.
Keller, Arthur C.
Kelly, M. J.
Kendall, Burton W.
Kessler, Madeline C.
Keyes, Oliver B.
Kievit, Ben
Kimball, George E.
King, Robert W.
Kingsbury, Burton A.
Kingsbury, Edwin F.
Kirkpatrick, D. Everette
Kirkpatrick, George P.
Kisliuk, Paul P.
Kiszenick, Walter
Kitchen, Sumner W.
Klein, Joseph
Klevin, Paul B.
Kolodner, Ignace I.
Kohane, Theodore
Kolodny, George
Korbel, Harold
Korff, S. A.
Koslov, Samuel
Kramer, Bernard
Kraushaar, Robert J.
Kroll, Norman M.
Kropf, Richard T.
Krumbein, A. David
Kuczynski, George Czeslaw
Kupferberg, Kenneth
Kupferberg, Max
Kurreimeyer, Bernhard
Kusch, P.
Lack, Frederick R.
Ladd, William A.
Laemmel, Arthur E.
Lamb, Willis E., Jr.
LaMer, Victor K.
Laufer, Arthur Russell
Lederman, Leon M.
Legg, Victor E.
Leifer, Meyer
Leitner, Alfred
Lentz, John J.
Lesensky, Leonard
Levenstein, Harold
Levine, Sol
Lewinstein, Max
Liben, William
Libowitz, George G.
Lidofsky, Leon J.
Limansky, Igor
Lindemann, Howard C.
Lindenbaum, Seymour J.
Lindner, Benedict M.
Lipton, Robert Lionel
Lisman, Henry
Llewellyn, Frederick B.
Loevinger, Robert
Long, Maurice B.
Loomis, Alfred L.
Low, Francis E.
Low, William
Lowan, Arnold N.
Lowell, Sherman Cabot
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Lucas, Gerald Morton
Lun, Michael J.
Lynch, J. Joseph
Lynch, William A.
Lynde, Carleton J.
Mac Coll, L. A.
MacDonald, James K. L.
MacInnes, Duncan A.
MacLean, William R.
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Magdoff, Beatrice S.
Mais, Walter H.
Malamud, Herbert
Mann, Alfred K.
Mann, Hubert
Marcus, Alexander
Marcuvitz, N.
Margolin, Ruth
Marinelli, L. D.
Mark, Herman Francis
Marrison, Warren A.
Martin, Alfred E.
Mathes, Robert C.
Maxwell, Kathleen Kane
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McKee, Lefler H.
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Mendez, Victor Perez
Mendlowitz, Harold
Merica, Paul D.
Messenger, Helen A.
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Meyers, Siegfried
Millar, Preston S.
Miller, J. Malcolm
Miller, Ray L.
Millman, Jacob
Millman, Sidney
Mindlin, Raymond D.
Mintz, Esther U.
Mitchell, Dana P.
Mitchell, Paul C.
Mock, Frank C.
Monahan, Thomas I.
Monroe, Jay
Morgan, John Robert
Moroh, Sigmond
Morrissey, Robert B.
Moses, Harry E.
Motz, Lloyd
Murphy, George M.
Murray, Robert T. K.
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Nafe, John E.
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Norman, Amos
Norton, E. L.
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Oberist, Charles J.
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Ogden, Glen E.
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Oliner, Arthur A.
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Oszy, Alexander J.
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Palladino, James Thomas
Parker, William L.
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Parzen, Philip
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Pearson, Gerald L.
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Peskin, Edward
Phelps, Richard J.
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Schwarzschild, Myron M.
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Shapiro, Jacob
Shapiro, Philip
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Sucher, Max
Sutro, Peter John
Sutton, George
Sutton, Paul McCullough
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Swenson, Hugo N.
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Swetnick, Martin Jay
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Treleaven, Clifford L.
Triebwasser, Sol
Tripp, William A.
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Trueblood, Howard M.
Tucker, Gardiner Luttrell
Turner, Alva
Twersky, Victor
Tymann, Sister Mary Corde
Ungar, Stanley H.
Urquhart, Robert Cameron
Valente, Frank A.
van der Merwe, Carel W.
Van Nuys, Claude C.
Vigliante, John R.
Viscardi, John E.
Vogel, Roderick Quentin
von Karman, Theodore
von Nardroff, Robert
Walker, Lawrence R.
Walker, Robert M.
Waller, William Edward
Wantuch, Ernest
Webb, Harold W.
Weber, Ernst
Wegel, Raymond L.
Wehe, Herman G.
Wei, H. R.
Weingarten, Irving R.
Weinrich, M. F.
Weisman, William
Weisner, Allan G.
Weiss, Richard Jerome
Weissman, Simon A.
Welber, Benjamin
Weneser, Joseph
Wente, E. C.
White, Donald W., Jr.
Whitford, Robert H.
Wicher, Enos R.
Wiedeman, Gustave
Wieland, John A.
Wiesner, Leo
Williams, Horatio B.
Williams, Roger, Jr.
Williamson, Robert S.
Willis, French Hoke
Willis, H. Hugh
Wills, Lawrence A.
Wilson, James R.
Winkler, Stanley
Wise, E. M.
Witwer, Bruce Donald
Wolff, Hanns H.
Wolff, Irving N.
Wollman, Seymour H.
Woodmansee, Buryl S.
Woods, J. Edmund
Worzel, J. Lamar
Wouk, Victor
Wu, Ta-You
Yalow, A. Aaron
Yalow, Rosalyn Sussman
Yergin, Paul F.
Young, Victor J.
Zadeh, Lotfi A.
Zagor, Herbert I.
Zaphiropoulos, Renn
Zaret, Matthew E.
Zemansky, Mark W.
Zinnes, Irving
Zlotowski, Ignace
Zobel, Otto J.

NORTH CAROLINA—59

Black Mountain
Dreier, Theodore

Chapel Hill
Barlow, John S.
Bost, Ralph W.
Bowers, Wayne A.
Caldwell, Edward E.
Fussler, Karl H.
Jarrell, Herman A.
Johnson, Peter D.
Linz, Arthur, Jr.

Chapel Hill con't.
Moseley, Harrison Miller
Mushabac, Robert
Pardue, Turner E.
Rice, Oscar K.
Rogers, Fred Terry
Rogers, Marguerite M.
Rosen, Nathan
Shearin, Paul E.
Straley, Joseph W.
Stuhlman, Otto, Jr.
Waltner, Arthur W.
Williams, Ferd E.

Davidson
Pietenpol, C. J.

Durham
Bass, Arnold M.
Carpenter, David W.
Carr, Thomas D.
Edwards, Charles W.
Gilliam, Otis R.
Gordy, Walter
Gross, Paul M.
Hatley, Charles C.
Kessler, Myer
Lewis, Harold W.
London, Fritz W.
Nielsen, Walter M.
Nordheim, L. W.
Ring, Harold Francis
Rush, Joseph H.
Sharp, D. Gordon
Simmons, James Wood
Smith, Alexander Goudy
Smith, William V.
Sponer, Hertha
Tope, Charles W.
Unterberger, Robert R.
Zilsel, Paul R.

Elon College
Hook, Alonzo Lohr

Greensboro
Jeffries, J. B.
Reardon, Anna J.

Guilford College
Purdom, Emil G.

Paw Creek
Barnes, James C.
Elting, John P.
Such, John J.

Raleigh
Meares, J. S.
Patterson, J. Reid

Salisbury
Braun, Milton L.
Davis, David B.

Wake Forest
Parker, Hermon M.
Speas, William E.

Winston-Salem
Green, Harold D.

NORTH DAKOTA—1

Fargo
Posin, D. Q.

OHIO—332

Akron
Beatty, James R.
Binder, John L.
Budd, Chester B.
Christensen, C. W.
Conant, Floyd S.
Dannis, Mark L.
Davidson, William L., Jr.
Davies, John M.
Fouts, Omer R.
Gardiner, Kenneth William
Gehman, Samuel D.
Hall, George L.
Hanson, Elmo E.
Harrington, Robert A.
Harris, Clyde W.
Holden, Ruth
Householder, Fred F.
Kelsey, Robert H.
Kime, J. M.
Loughborough, Dwight L.
Lyons, W. James
Morris, Wilford E.
Pearce, Kenneth
Prettyman, Irven B.
Roush, Paul A.
Rowe, Eugene H.
Sears, William C.
Scholl, Allen W.
Snyder, Frank D.
Stambaugh, R. B.
Strough, Robert I.
Thurman, George R.
Wilson, Robert G.
Wittig, William L.
Woodford, Dexter E.
Wycoff, Keith H.

Alliance
Shollenberger, Forest

Athens
Edwards, John E.
McClure, Oscar E.
Pierce, W. M.
Roseberry, H. Hewell

Bay Village
Cieaves, Alden P.
Humiston, Homer A.
Jones, Matthew T.
Orvis, Alan L.

Bedford
Huber, Oren J.

Bellarie
Lindsey, Emma

Berea
Allaman, Noah H.
Bobrowsky, Alfred R.
Lowell, Herman H.
Unnewehr, E. C.

Cable
Alty, R. L.

Canton
Rowland, Elbert S.

Chagrin Falls
Kneip, George D., Jr.
Mayhew, Ray W.
Weaver, Harry E., Jr.

Chillicothe
Griesheimer, Rudolph N.

Cincinnatti
Alexander, L. M.
Allen, Samuel J. M.
Czyzak, Stanley J.
Gowdy, Robert C.
Green, Alex E. S.
Kennedy, Roy J.
Kereiakes, James Gus
Kersten, Harold J.
Lehnhoff, Raymond G.
Loring, Albert D.
Ludeke, Carl A.
Mattoon, Richard W.
Merchant, M. Eugene
Podolsky, Boris
Schwed, Philip
Shaw, Denman
Soller, Walter
Sperti, George S.
Stubbins, Warren F.
Taylor, William C.
Vollmayer, Leo J.

Cleveland
Adams, Elliot Q.
Allen, Gabriel
Baerwald, Hans George
Barnes, B. T.
Benedict, Theodore S.
Beth, Richard A.
Bowditch, F. T.
Collins, Donald L.
Crehore, Albert C.
Crittenden, Eugene C., Jr.
Easley, Adelaide
Erf, Herbert A.
Evans, Marvin
Fawcett, Sherwood L.

Cleveland con't.
Fleisher, Harold
Found, Clifton G.
Franks, Clifford V.
Galvin, Herman B.
Glasser, Otto
Halteman, Eber K.
Hinman, Donald D.
Hodgman, Charles D.
Hunter, Joseph L.
Hutchisson, Elmer
Jaffe, Hans
Jurman, Harry R.
Kenty, Carl
Luckiesh, M.
Managan, William Warren
McCarthy, John T.
Milford, F. J.
Mountcastle, Harry W.
Nusbaum, C.
Oleson, Norman L.
Olsen, Leonard O.
Perl, William
Poppy, Willard J.
Pritchard, Howard A.
Rosenbaum, Burt M.
Sawyer, Charles B.
Shankland, Robert S.
Shrader, Erwin F.
Smith, Charles S., Jr.
Smith, Robert S.
Spencer, Charles D.
Thayer, Richard N.
Thompson, K. B.
Tozier, Robert E.
Van Horne, David D.
Van Horn, Irving H.
Victoreen, John
Wallace, Clarence W.
Warshawsky, I.
Weltmann, Ruth N.
Wiggers, C. J.

Cleveland Heights
Shadduck, Hugh A.
Winninghoff, W. J.

Columbus
Bagby, Carroll K.
Baroody, Eugene M.
Bell, Ely E.
Berman, Abraham S.
Brooks, Alfred A.
Burgess, John S.
Byrne, J. F.
Cohn, Ruth A.
Cooper, John N.
Darling, Byron T.
Daunt, John G.
Dean, Laurence B., Jr.
Doig, J. Robert, Jr.
Eggen, Donald T.
Friedman, Abraham S.
Gamble, Edward H.
Gillett, Horace W.
Goodman, Leon J., Jr.
Grover, Horace J.
Harris, Preston M.
Heil, H. G.
Hesthal, C. E.
Holden, Robert Bronson
Hole, Winston L.
Hult, John L.
Hunter, Jack A.
Jackson, Lloyd R.
Jacques, Robert B.
Johnston, Herrick L.
Keagy, Walter Robert, Jr.
Kraus, John D.
Krisberg, Nathan L.
Kundu, Dhirendra Nath
Kurbatov, Joann D.
Lande, Alfred
Lee, J. C.
Linden, Bernard R.
Livingston, Donald C.
Lucks, Charles F.
Mack, Edward, Jr.
MacWood, George E.
McCown, Dean Augustus
Middleton, A. E.
Miller, Victor A.
Mueller, George
Naiditch, Sam
Needels, Theodore S.
Nelson, Harold R.
Nielsen, Carl E.
Nielsen, H. H.
Oetjen, Robert A.
Owens, James S.
Parks, John R.
Pietenpol, Wm. John
Pool, M. L.
Radford, Richard D.
Rhodes, Donald Robert
Russell, H. W.
Schaffert, R. M.
Shaffenocker, Wayne Max
Shaffer, Wave H.
Shaw, Charles H.
Shortley, George H.
Sites, John R.
Sitney, Lawrence R.
Smith, Alpheus W.
Smith, Karl F.
Smith, Montford W.
Smith, S. Ruven
Taylor, William J.
Ting, Yu
Todd, F. C.
Tuomi, Donald
Walkup, Lewis E.
Wang, Tien-Chuan
Watts, Richard John
Weaver, C. Vernon
Weiler, Paul E.
Weiss, Jerald A.
Williams, Dudley
Wollan, Abner Jerome
Woods, Frank R., Jr.
Woodward, Lester L.
Yu, Fu-Chun
Zimmerman, John R., Jr.
Zumstein, R. V.

Cuyahoga Falls
Field, James E.
Geib, Irving G.
Lawler, David R.
Miller, Robert F.
Schultz, Harvey A.

Dayton
Allyn, Charles S.
Blasi, Emmanuel A.
Brooks, LeRoy S.
Burka, Samuel M.
Coleman, Kenneth D.
Eichelberger, J. F.
Essig, Gustave A.
Gagge, A. Pharo
Gard, Orin P.
Griffing, Burgoyne L.
Guillemin, Victor, Jr.
Hill, Landon P.
Jordan, Kenneth C.
Kean, Lee
Kettering, Charles F.
Knauss, Harold P.
Koch, Wendell R.
Morgan, Harry Clark
Nudenberg, Rodney
Null, Fay E.
Ovrebo, Paul J.
Stimmel, Ronald G.
Vassamillet, Lawrence F.
Whitener, Jack E.
Wilcox, John B.
Wittebort, Jules I.
Wong, Ming S.

Delaware
Keller, Geoffrey
Woodbury, D. A.

East Cleveland
Bletcher, Arthur Lester
Diehl, Laura
Forsythe, William E.
Gregg, Earle C., Jr.
Jones, Shannon
Rosenblum, Earl S.

Elyria
Allen, Hubert W.

Euclid
Poritsky, Abraham

Fairview
Voelker, William H.

Fostoria
Dull, Raymond B.
Jones, Creighton C.
Lozier, W. Wallace

Gambier
Johnson, Elbe H.

Granville
Smith, Leon E.

Hamilton
Munro, George C.

Hiram
Dooley, Donald

Ivorydale
Nordsieck, H.

Kent
Halverson, Gilbert
Schoepfle, George K.
Wilkinson, C. S., Jr.

Lakewood
Bowman, John C.
Brown, W. Byron
English, James F., Jr.
Gage, D. M.
Hoffman, Richard Wagner
Mac Pherson, H. G.
Moeckel, Wolfgang E.
Pattin, Howard S.
Wells, Milo

Marietta
Phillips, Thomas D.

Newark
Slayter, Games
Taylor, Robert B.
Waggoner, Jack H.
Wiley, Ronald B.

New Concord
Hinshaw, Robert A.

North Canton
Stahl, Maurice D.

Norwalk
Protzman, Thomas F.

Oberlin
Denny, Wayne B.
Taylor, L. W.
Tucker, Forrest G.

Osborn
Thurston, Marlin O.

Oxford
Atherton, Ralph
Billhartz, William H.
Edwards, Ray L.

Riogrande
Vance, Charles B.

Rocky River
Evvard, John C.

Shaker Heights
Greene, Howard Edward

South Euclid
Goss, Norman P.

Springfield
Lutz, Arthur L.

Steubenville
Homan, John G.

Stow
Liska, John W.

Tiffin
Stinchcomb, G. A.

Toledo
Babcock, C. L.
Burg, Walter V.
Crites, James E.
Dunipace, Donald W.
Hackett, James W.
Macelwane, Sister John Baptist
Powell, H. Eugene
Sharp, Donald E.
Turin, John J.
Van Zee, Arthur F.
Vincent, H. B.

University Heights
Williams, Hollie C.

Wapakoneta
Weiher, Charles F.

Westerville
Dickey, Fred P.

Willowick
Oravec, Ralph J.

Wooster
Ford, Earl W.
Koontz, Philip G.
Stephenson, Reginald J.

Worthington
Williams, David T.

Xenia
Hardoen, Robert H.

Yellow Springs
Knorr, Harry V.
Miller, Arild J.
Owen, Gwilym E.

Youngstown
Rundlett, Thurman L.

OKLAHOMA—55

Bartlesville
Barton, Hugh M., Jr.
Blue, Richard W.
Crawford, F. W.
Cruzan, Charles G.
Doan, Richard L.
Engle, Charles J.
Fast, Edwin
McMillan, Fred L., Jr.
McMurry, Henry L.
Morgan, Thomas D.
Morris, William Lind
Nisle, Robert G.
Piety, R. G.
Rice, R. B.
Thornton, Vernon

Edmond
Woodward, Carl S.

Enid
Mitchell, Donald Emerson

Norman
Berenda, Carlton W.
Bernhart, Arthur
Bessey, Robert J.
Charles, George W.
Claassen, Howard H.
Fowler, Richard G.
Hellund, E. J.
Nielsen, J. Rud
Roys, Harvey C.
Schriever, William
Wiggins, John S.
Wycoff, R. Cushman

Oklahoma City
Hall, Crockett, Jr.

Tulsa
Bruce, W. A.
Bryan, Andrew B.
Cook, E. Allen
Crumrine, Kenneth C.
Fearon, Robert E.
Ferris, Craig
Gilmartin, Thomas
Hayward, J. T.
Janco, Nathan
Jones, Varnakale L.
Leas, William J.
Mathieson, Raymond L.
McCollum, Elton V.
McNatt, E. M.
Newton, George R.
Peterson, Glen
Petschek, Albert G.
Ricker, Norman
Sakmann, Bernhard W.
Sharpe, Joseph A.
Silverman, Daniel
Thomas, C. D.
Weatherby, Benjamin B.
Williams, Philip S.
Wolf, Alfred

OREGON—21

Corvallis
Brady, James J.
Decker, Fred W.
Dempster, Richard R.
Hagen, Jack Ingval
Kofoid, Melvin J.

Corvallis con't.
Prather, Robert W.
Weniger, W.
Yunker, E. A.

Eugene
Caswell, Albert E.
Cooper, Eugene P.
Ebbighausen, E. G.
Goldberg, Philip A.
Norris, Will V.
Paul, Frederick W.

La Grande
Badgley, Ralph E.

Portland
Ellickson, Raymond
Knowlton, A. A.
Lashof, Theodore Wm.
Scott, Franklin Robert
Starr, Merle A.

Salem
Purbrick, Robert L.

PANAMA—1

Lombardo, Bernardo, Jr.

PENNSYLVANIA—479

Aldon
Brauner, William

Allentown
Raub, Harry Lyman, III
Seasholtz, Elwood F.
Zartman, I. F.

Altoona
Haverstick, Earl J.
Jansen, Mary Caroline
Laughlin, Robert David

Bala Cynwyd
Thompson, C. S.

Beaver Falls
Fallon, Leslie Dodds

Bethlehem
Agocs, William B.
Hli, Freddy Ba
Bartunek, Paul F.
Bayley, P. L.
Born, Ira Brahm
Cheney, E. W.
Curtis, Cassius W.
Emrich, Raymond J.
Havas, Peter
Hyatt, James M.
Karas, John A.
Laponsky, Alfred B.
Myers, Frank E.
Sawyer, Raymond B.
Spatz, Wilbur D. B.
Steinhardt, Ralph G., Jr.
Strouse, Alice Fensterwald
Strouse, William M.
Wheeler, Donald B., Jr.
Whitaker, M. D.

Big Run
Laird, Donald Thomas

Boyertown
Oberholtzer, Myrtle S.

Brackenridge
Shusset, Lewis I.

Bradford Woods
Young, Lloyd A.

Bryn Athyn
Allen, Edward F.

Bryn Mawr
Michels, Walter C.
Patterson, A. L.
Vaux, George

Butler
Cotton, William J.
Preston, F. W.

Carlisle
Samuelson, Wallace H. E.

Chambersburg
Gilroy, Helen T.
Weeks, Dorothy W.

Chester
Petrovich, Anton
Ramser, John H.

Clifton Heights
Barnes, George W., Jr.

Corapolis
Brinkley, Stuart R., Jr.

Creighton
Dodds, S. McLeod
Hopkinson, Oliver W., Jr.
Imalis, Oscar
Rinehart, Dale W.
Spencer, Albert C.
Stickley, Elmer E.
Vine, Benjamin H.

Dalton
Radle, William

Dickson City
Malaker, Stephen F., Jr.

Drexel Hill
Gans, David M.
Howard, John Nelson

Easton
Balderston, Mark
Erich, Lester C.
Gordon, C. McCheyne
James, AElfric, Jr.
Lambert, Joseph M.
Larsen, Karl D.
McQuarrie, W. C.

East Pittsburgh
Alpert, Daniel
Angello, Stephen J.
Berberich, Leo J.
Brownson, James W.
Chubb, L. W.
Coles, Donald K.
Crandon, Lawrence H.
Dakin, Thomas W.
Fox, Russell E.
Garbuny, M.
Goldman, Jacob E.
Hill, Charles F.
Holstein, Theodore D.
Hushley, Walter J.
Jennings, Burridge
Krasik, Sidney
Mason, R. C.
McCoubrey, Arthur O.
Miller, Theodore
Oplinger, Kirk A.
Richmond, J. Kenneth
Schiff, Raymond R.
Schindler, Albert Isadore
Shoupp, W. E.
Slepian, Joseph J.
Spooner, Thomas
Wexler, Aaron
Yensen, Trygve D.

Erie
Brugger, John E.
Croup, Alfred H.
Gray, Robert B.

Feasterville
Ramberg, Edward G.

Gettysburg
Miller, George R.

Glenolden
Buchy, Anne Mary
Trawick, M. Whitford

Glenshaw
Marshall, Fitz-Hugh

Glenside
Bohn, J. Lloyd

Greensburg
McNeil, Sister Marie G.

Greenville
Warren, R. E.

Grove City
Smith, Russell P.

Haverford
Green, Louis C.
Grosse, Aristid V.
Palmer, Frederic, Jr.
Sutton, Richard M.

Havertown
Johnson, Norma Curtis
Wehr, M. Russell

Hulmerville
Bartoe, Willard

Huntingdon Valley
Mills, George J.

Industry
Oshry, Howard I.

Jenkintown
Clark, William R.
Koehler, James F.

Johnstown
Byers, Walter H.

King of Prussia
Paxton, Hugh C.

Lancaster
Barsy, I. J.
Brown, Barremore B.
Dyall, William T.
Engstrom, Ralph W.
Evans, Howard J.
Feyerherm, Marvin P.
Fry, Howard M.
Glover, Alan M.
Headrick, Lewis B.
Kovach, Leslie
Lewis, Michael Albert
Luckey, George P.
Robinson, Howard A.
Scott, G. W.
Stoudenheimer, Richard G.
Turnbull, John C.
Ulrey, Dayton
Veith, Franz S.
Vogel, Charles P.

Lansdowne
Duncan, Ralph W.
Flett, William J.
Hope, William D.
Kabakjian, D. H.
Miller, Park H., Jr.

Latrobe
Brinker, Bernard L.

Lewisburg
Blythe, Richard
Lowry, W. Norwood
Scheerer, Carl W.
Simpson, F. M.

Longhorne
Taylor, Edward A.

Marcus Hook
Peterson, Leroy E.
Sisson, Wayne A.

Meadville
Brown, Richard L.

Mechanicsburg
Strong, William W.

Media
Fergus, John H.
Oneal, Glen, Jr.

Morton
Shawhan, E. Neil

Moylan
Barker, Harold C.

Narberth
Tabor, Lewis P.

New Brighton
Habrle, John A.

New Kensington
Bishop, F. L., Jr.
Laing, Kenneth M.

New Wilmington
Swindler, James A.
Woods, Robert M.

Newton
Clark, Bertha May

Newtown Square
Wright, J. R.

Northampton
Solt, Irvin H.

Oakmont
Gay, Malcolm W.

Palmerton
Barnett, Charles E.
Brubaker, D. Gordon
Reimert, Lawrence J.
Stutz, George F. A.
Waring, Robert K.
Wilson, Thomas C.

Philadelphia
Adams, C. A.
Applegate, Charles E.
Bailey, Emerson D.
Barnes, James
Barnett, G. F.
Bennon, M.
Berger, Charles E.
Block, Edward
Bond, Donald S.
Boonshaft, J. C.
Brice, Brooks A.
Bronk, Detlev W.
Byerly, Paul R., Jr.
Byers, Alan C.
Carlson, Francis D.
Chambers, Carl C.
Chaney, Newcomb K.
Chase, Carl T.
Coleman, Robert P.
Cope, Thomas D.
Cranberg, Lawrence
Dank, Milton
Davies, Philip W.
Dietz, Thomas J.
Dike, Paul H.
Dyer, C. A.
Elder, Fred Kingsley, Jr.
Elsasser, Walter M.
Epstein, Bernard
Ferrell, Oliver P.
Franklin, Rachel
Franzen, Wolfgang
Fusfeld, Herbert
Gibson, Robert John, Jr.
Goldgraber, Howard D.
Greenblatt, Manuel H.
Greene, Richard F.
Greenland, Miles G.
Guzik, N. J.
Hahn, Edwin E., Jr.
Halpern, J.
Haring, Walter J.
Harnwell, G. P.
Harrison, Charles W., Jr.
Harrison, T. R.
Hartley, William H.
Hays, Margaret B.
Hebb, Malcolm H.
Hervey, John P.
Isenberg, Irvin
Jehle, Herbert
Kaufman, Bruria
Kingsbury, Robert F.
Kornfield, Alfred T.
Kroeger, W. J.
Kurmer, John
Langberg, Eugene L.
Lauer, James L.
Lay, John Tracy
Leeds, Morris E.
Lewis, Margaret N.
Lighton, Lester E.
Lucian, Arsene N.
Machler, Raymond C.
Malich, Charles W.
Markham, Jordan J.
Mauchly, J. W.
McGinn, John Holton
Meshkov, Sydney
Miehle, William
Miller, Bernard L.
Miller, Paul
Miller, William
Mouzon, J. Carlisle
Nix, Foster C.
Nutting, Floyd L.
O'Conor, John S.
Oshiver, Albert H.
Patton, Benjamin J.
Payne, J. Fred, Jr.
Payne, Robert E.
Pender, Harold
Peters, J. Clarence

Philadelphia con't.
Prohammer, Frederick G.
Redding, C. S.
Rolle, Sylvan D.
Rolnick, Harry A.
Rosenbloom, Joshua H.
Rothlein, Bernard
Rothman, Milton A.
Russell, B. Roswell
Schecter, George
Schweber, Silvan S.
Sheppard, C. Bradford
Sher, Rudolph
Silverman, Martin
Simard, Roger G.
Smith, George A.
Smith, Nicol H.
Snow, O. J.
Spruch, Lawrence
Squier, Bertrand W., Jr.
Stein, I. Melville
Stephens, William E.
Stewart, William A.
Tappert, John G.
Thilo, Edward R.
Trees, Richard E.
Ufford, C. W.
Waldie, Alma T.
Watson, Richard E.
Weatherwax, James L.
Weiss, David E.
Williams, Albert J., Jr.
Witmer, Enos E.

Pittsburgh
Adams, Ludwig
Allen, Alexander J.
Bain, Edgar C.
Baldwin, Ewart M.
Baldwin, Paul H.
Bargmann, Valentine
Behar, M. F.
Beiler, A. Clarke
Bender, Roger S.
Bessey, William H.
Blackwood, O.
Boreman, Robert W.
Bowman, John
Boyer, Florence L. Feicht
Boyer, Robert L.
Brandt, Weldon H.
Brubaker, Wilson M.
Cassel, Hans M.
Chang, Tsung Sui
Clark, Harold T.
Coggeshall, Norman D.
Coltman, John W.
Corben, Herbert C.
Creutz, Edward
Dery, Robert J.
Donald, Phillip J.
Donelson, John G.
Duckett, Edward J.
Dysart, Paul M.
Eckhardt, E. A.
Eisenbeis, William J.
Elkins, Thomas A.
Epstein, Benjamin
Estermann, Immanuel
Falk, Charles E.
Falk, Marguerite Marvin
Foote, Paul D.
Fox, John G.
Gardner, L. W.
Greenberger, Joseph I.
Greenslade, Grover R.
Grove, Don J.
Halliday, David
Hammer, Sigmund I.
Hart, John C.
Hutcheson, John A.
Keaton, Roderick W.
Kehl, William
Kelly, William Clark
Keyes, Kenneth E.
Klamkin, Murray S.
Klick, Clifford C.
Koehler, James S.
Krack, Elmer J.
Lasday, Albert H.
Letner, Harold R.
Lewis, Bernard
Longini, Richard L.
Mates, James
Maurer, Robert J.
McConnell, Robert A.
McIntosh, Ralph O.
Montroll, Elliott
Morgan, Frank
Mundo, Charles J., Jr.
Muskat, Morris
O'Donnell, T. J.
Palmer, Elton M.
Parker, Floyd W.
Pecora, Alphonso C.
Penny, Gaylord W.
Peters, Leo J.
Prine, Chas. W.
Pugh, Emerson M.
Raboy, Sol
Salkovitz, Edward I.
Schwertz, F. A.
Seitz, Frederick
Sharkey, Andrew Gans, Jr.
Sherwood, Jesse E.
Smoluchowski, Roman
Somers, Edward V.
Stehle, Philip
Strasser, Alexander
Sutton, Roger Beatty
Szymanowski, Waclaw T.
Tillotson, E. Ward
Treharne, Richard W., Jr.
Van Winkle, Delbert M.
Vogeley, Clyde Eicher, Jr.
Warga, Mary E.
Wells, William H.
Westphal, Raymond C.
Williams, Robert E.
Worthing, A. C.
Wyckoff, Ralph D.

Port Alleghany
d'Eustachio, Dominic

Pottsville
Budlong, W. A.

Quakertown
Shower, Edmund G.

Reading
Bowers, Raold W.
Post, Carl B.

Revloc
Roberts, Alfred Edward, Jr.

Ridley Park
Brown, William F., Jr.
Earle, Marshall D.
Mayes, Fred M.

Roslyn
Otis, Charles F.

St. Marys
Shobert, Erle I., II

Scranton
Harper, Joseph P.
Rodgers, Stanley E., Jr.

Simpson
Tarris, Demetrius

Southampton
Smith, Herschel

Springfield
Bartberger, Charles L.

State College
Albers, Vernon M.
Allen, Clayton H.
Bordner, Earl R.
Brennan, J. Norton
Brown, Walter N.
Camp, Leon
Cleveland, E. L.
Davey, Wheeler P.
Davids, Norman
Dietz, Frank T.
Donelson, Charles H.
Drumheller, Carl E.
Duncan, David C.
Haller, George L.
Higdon, Robert V.
Johnson, Carlton F.
Kelso, John Morris
Knerr, H. W.
Lewis, John W.
Manning, Kenneth V.
Millman, George Harold
Mueser, Roland E.
Musser, Glenn L.
Nyborg, W. L.
Pielemeier, W. H.
Quarles, Gilford G.
Rank, D. H.
Raymond, Richard C.
Rix, Herbert David
Ross, Donald
Rothenberg, Herbert C.

State College con't.
Rudnick, Isadore
Sauer, John A.
Schilling, Harold K.
Scott, Merit
Smith, F. Raymond
Tindal, Charles H.
Van Meter, David
Walker, Eric Arthur
Walker, M. J.
Webb, Wayne
Weber, Robert L.
White, Marsh W.
Whitmarsh, David

Swarthmore
Bancroft, Dennison
Danforth, William E.
Dart, S. Leonard
Elmore, W. C.
Garrett, Milan W.
Hereford, Frank L., Jr.
Hudspeth, Emmett L.
Mandeville, C. E.
Pearson, J. M.
Pomerantz, Martin A.
Redding, Esther D.
Scherb, Morris V.
Swann, Charles P.
Swann, W. F. G.

Swissvale
Grondahl, L. O.

Towanda
Merrill, John B.
Meschter, Emery
Smith, James S.

Upper Darby
Simpson, Frank R.

Villanova
Crawford, John H.
Driscoll, William G.

Wallingford
Bazzoni, Charles B.

Warminster
Sauer, Harold A.

Warrington
Beggs, George E., Jr.

Washington
Bell, Raymond M.
Hill, Harry
Zabetakis, Michael G.

West Alexander
Ely, Ralph L., Jr.

Wilkes-Barre
Hall, Voris B.
Harris, Charles W.

Wilkinsburg
Hill, Lawrence R.
Skinner, C. E.
Witzig, Warren F.

Willow Grove
Grove, Leon R.

Wynnewood
Scott, Roderic M.

York
Shiffert, Kenneth B.

PUERTO RICO—4

Medina-Hernandez, Jose
Bueso-Sanllehi, F.
Cobas, Amador
Manfred, Ken M.

RHODE ISLAND—30

Barrington
James, William S.

Cranston
Hornig, Donald F.
Murray, L. A., Jr.

Kingston
Albright, John G.
Coggins, C. L.
McCorkle, Paul

Newport
Eppley, Marion
Formwalt, John M.
Greenlaw, Frank M.

Providence
Beyer, Robert Thomas
Burton, Blendin L.
Cole, Robert H.
Cross, Paul C.
Davis, William H.
Decius, John C.
Duncan, J. A.
Ehrlich, Stanley L.
Farnsworth, H. E.
Kelly, Edward
Kraus, Charles A.
Krumhansl, James A.
Lindsay, R. B.
McMurtrie, Kenneth A.
Miller, Carl W.
Murtaugh, Walter A.
Nixon, Eugene Ray
Tamarkin, Paul
Truell, Rohn
Wilhelm, Kurt E.
Williams, A. O., Jr.

West Warwick
Brant, Laura

SOUTH CAROLINA—13

Charleston
Hanson, Alvin W.
Taft, Robert B.

Clemson
Huff, Lorenz D.
Menius, A. C., Jr.
Suddeth, James A.

Clinton
Whitelaw, Neill G.
Watkins, John M., Jr.

Columbia
Mercer, Charles F.
Stauffacher, Arthur L.

Greenville
Patty, John R.

Ridgeland
Chaplin, Robert Lee, Jr.

Rock Hill
Douglas, William A., Jr.

Waylin
Ellsworth, Leon W., Jr.

SOUTH DAKOTA—2

Brookings
Clements, John H.

Vermillion
Bedwell, Thomas H.

TENNESSEE—145

Bristol
McCartney, John S.

Chattanooga
Coulliette, J. H.

Cookeville
Dicus, A. W.

Kingsport
Ellis, James
Hargreaves, Gladys
Kaye, Wilbur

Knoxville
Craven, C. J.

Knoxville con't.
Fye, Paul M.
Hertel, K. L.
MacPherson, H. G.
Nielsen, Alvin H.
Peters, Mary W.
Shipley, Elwood D.
Trimmer, John D.
White, James W.

Maryville
Holmes, George T.

Memphis
Drake, John Richard, Jr.
Edmondson, Charlotte A.
Knowles, Frederick L.
Rhodes, Peyton N.
Wooten, Benjamin A.

Nashville
Curtis, Howard J.
DeWitt, John H., Jr.
Forman, Guy
Haynes, Sherwood K.
Lawson, James R.
Rudnick, Philip
Skinner, William C.
Slack, Francis G.
Underwood, Newton

Oak Ridge
Adams, Sam
Aebersold, Paul C.
Arnold, William A.
Bair, Joe Keagy
Baldock, Russell
Barker, Edgar C.
Beck, Clifford K.
Bell, Persa Raymond, Jr.
Bernstein, Seymour
Blizard, Everitt P.
Boardman, Wm. Walter, Jr.
Borkowski, C. J.
Boyd, George Edward
Burkhart, Lester Elkin
Burnett, T. H. J.
Burns, John F.
Butenhoff, Robert L.
Callihan, Dixon
Campbell, Edward C.
Chastagner, P. J. P., Jr.
Cheka, Joseph S.
Coveyou, Robert R.
Dabbs, J. W. T., Jr.
Dahl, A. H.
Davis, Francis J.
De Benedetti, Sergio
Deal, L. J.
Dietrich, J. R.
Ergen, William K.
Fitzgerald, Vincent
Freed, Simon
Fultz, Chester R.
Garrett, G. A.
Goertzel, Gerald
Good, Wilfred M.
Greuling, Eugene
Haynes, Charles E.
Hogg, Calvin H.
Hollaender, Alexander
Hunter, Lloyd P.
Hurd, Frank W.
Johnson, W. E.
Jones, Kevin Rice
Jordan, W. H.
Keim, Chris P.
Kirby-Smith, John S.
Lansing, Neal F., Jr.
Levy, Paul W.
Leyshon, William Edward
Livingston, Robert S.
Macklin, Richard L.
Magnuson, Dale W.
Mann, Marvin M.
Martin, Albert B.
Masket, A. Victor
McGowan, Francis K.
Menke, John R.
Metcalf, Richard P.
Mills, Carroll B.
Morgan, G. W.
Morgan, Karl Z.
Murphy, Edgar J.
Murray, Forrest H.
Murray, Raymond L.
Neufeld, Jacob
Norris, Lionel D., Jr.
Patton, Joe R.
Perry, Charles H.
Pleasanton, Frances
Podgor, Samuel
Pollard, William G.
Pomerance, H.
Present, R. D.
Read, Thomas A.
Reinhardt, Paul W.
Roberson, John Howard
Roberts, L. D.
Rose, Donald Glen
Rose, Morris E.
Rosenblatt, David Bar M.
Roth, Herman M.
Sabin, Albert Sevier
Saunders, Bernard G.
Sausville, Joseph W.
Savage, H. Wesley
Schwab, William G.
Schweinler, Harold C., Jr.
Shapiro, Maurice M.
Sheppard, Charles W.
Shull, Clifford G.
Siegel, Sidney
Smith, Nicholas M., Jr.
Snell, Arthur H.
Spinrad, Bernard I.
Stephenson, Thomas Edgar
Stewart, James S.
Stone, W. G.
Stoughton, Raymond W.
Strauser, Wilbur A.
Teeter, Charles Edwin, Jr.
Toepfer, Adolph H.
Trauger, Donald B.
Turkel, Solomon H.
Visner, Sidney
Von der Lage, F. C.
Way, Katherine
Weinberg, Alvin M.
Weissberg, Harold L.
Western, Forrest
Williams, David V. P.
Wollan, E. O.
Woodbridge, Donald B.
Young, Gale

Sewanee
Koza, Robert W.
Petry, Robert L.

TEXAS—134

Alice
Segesman, Francis

Amarillo
Burnett, Earle S.

Austin
Allred, John Caldwell
Baltzer, Otto J.
Boner, C. P.
Bradshaw, William W.
Brown, S. Leroy
Carlson, John Wallace
Cogswell, Billy Frank
Coleman, Howard S.
Connell, L. F., Jr.
Deal, William E., Jr.
Foulks, Mary Gowen
Gourley, Lloyd E., Jr.
Guild, Walter R.
Hatfield, T. N.
Horton, Claude Wendell
Hughes, Darrell S.
Kuehne, John M.
LaCoste, Lucien J. B.
Lankford, Eugene, Jr.
Lipson, Leonard B.
Little, Robert N., Jr.
Lockenvitz, Arthur E.
Matsen, F. Albert
Miller, John J.
Morris, Fred John
Newton, Clarence Jonathan
Nolle, A. Wilson
Pondrom, Walter Lewis, Jr.
Robertson, William W.
Romberg, Arnold
Schmitt, Roland W.
Thurston, George B.

Beaumont
Ellis, L. G.
Richert, Bernhard E.
Sawyer, J. H.

Borger
Dale, E. Brock

Cedar Hill
Bray, Ellis E.

College Station
Coon, Jesse B.
Hall, W. Hansen
Mitchell, Richard W.
Potter, James G.
Silvey, O. W.
Smith, Elmer G.
Weekes, Donald F.

Dallas
Beard, Charles I.
Brownscombe, Eugene R.
Clewell, Dayton H.
Dunlap, H. F.
Francis, Charles E.
Karcher, J. C.
McDermott, Eugene
McDonal, Frank J.
McDonald, Frank C.
Minton, John P.
Reichertz, Paul P.
Reid, Allen F.
Renner, Darwin S.
Shugart, Thomas R.
Waite, Jerry M.
Yost, W. Jacque

Denton
Merrymon, William Walter

Dumas
Cox, Streatfield H., Jr.

El Paso
Pearce, Willard John

Fort Worth
Dorcas, Kenneth Edwin
Gaines, Newton
Harris, Sidon
Morgan, Joseph

Houston
Banta, H. E.
Besdin, David J.
Blau, L. W.
Blunt, Robert F.
Bonner, T. W.
Byck, Harold T.
Calkin, John Williams
Doll, Henry-Georges
Evans, John Ellis
Fay, Charles H.
Frosch, Alex
Harris, James Colwell
Heaps, C. W.
Herzog, Gerhard
Houston, W. V.
Howell, Lynn G.
Hurst, William
Kannenstine, Fabian M.
Kaufman, Sidney
Kean, C. H.
Lamb, George B.
Leverett, M. C.
Love, William F.
MacMahon, Andrew M.
Mann, Ralph W.
Miller, Robert D.
Mott-Smith, Lewis M.
Nettleton, L. L.
Neuman, Leonard J.
Peacock, H. B.
Pearson, Angus G.
Pennington, John Virgil
Phillips, G. C.
Pry, Robert H.
Risser, J. R.
Rollefson, Aimar H.
Rosaire, E. E.
Rust, William M., Jr.
Schwede, Harold F.
Sharp, Charles Sheldon
Smith, Noyes D., Jr.
Squire, Charles F.
Steward, Wendell B.
Swartz, Charles A.
Taylor, Josiah
Terrell, Nelson James, Jr.
Terry, Melvin C.
Walker, John W.
Whaling, Ward
Wilson, Harold A.
Wolf, Alexander

Longview
Parker, Homer W.

Lubbock
Cross, J. Hollie
Schmidt, C. C.

Midland
Jackson, Oscar B.

New Braunfels
Burda, Francis X.

Plainview
Green, Farno L.

San Antonio
Hill, Sister M. Laetitia
O'Byrne, Sister Michael E.
Parr, Josephus O., Jr.
Paulin, Eugene A.
Vagtborg, Harold, Jr.

Waco
Schwetman, Herbert D.
Wills, James E.

Waxahachie
Morris, L. Tarver

UTAH—18

Epraim
Christensen, H. Reed

Logan
Gardner, Willard
Gardner, Willard H.
Hart, Philip J.

Provo
Alleman, Ray S.
Eyring, Carl F.
Marshall, Milton

Salt Lake City
Christensen, Carl J.
Harris, Franklin S., Jr.
Ivie, James O.
Linford, Leon B.
McLachlan, Dan, Jr.
Nicholas, Warren W.
Olpin, A. Ray
Parmley, Thomas J.
Tugman, Orin
Wahrhaftig, Austin L.
Zwolinski, Bruno John

VERMONT—10

Bennington
Irion, Clarence E.

Burlington
Holmes, Ralph M.
Walbridge, Nelson L.

Middlebury
Hubbell, Harry H., Jr.
Wissler, Benjamin F.

Northfield
Burnham, George H.
Dodge, Homer L.

Pownal
Reinheimmer, Hans H.

Underhill Center
Burgess, Lawrence Whitney

West Woodstock
Hayes, Miles V.

VIRGINIA—126

Alexandria
Bewig, Karl W.
Brown, Arthur A.
Coven, Allen W.
Gaugler, Edward A.
Haddock, Frederick T., Jr.
Jones, Robert H.
Laufer, Maurice K.
Neuendorffer, Joseph Alfred
Nugent, Robert G.

Alexandria con't.
Packer, Donald M.
Parker, Carlyle V.
Ringo, George Roy
Scott, Noel W.
Stauss, Henry E.
Steinberger, R. L.
Varela, Arthur A.
Weid, Arthur C.

Amherst
Edwards, Preston

Arlington
Alexander, Samuel N.
Bryant, Royal C.
Burcham, Donald P.
Burington, Richard Stevens
Cazenavette, Lionel L.
Friauf, James B.
Garstens, Martin A.
Hall, Harvey
Horner, Charles Robert
Hudson, Colin M.
Isakson, Frank B.
Jorgensen, Wilhelm
Kammer, E. W.
Kerns, David M.
Kopp, Paul J.
Libbey, Miles A.
Maltby, Wilson R.
McClurg, Gregg H.
Morscher, Lawrence N., Jr.
Piore, E. R.
Powers, Philip N.
Reddan, Martin J.
Robertson, Randal M.
Rowen, John W.
Seeman, Nathan
Stevenson, Edward C.
Stifler, William Warren, Jr.
Strain, Charles V.
Tompkins, John E.
Wakelin, James H., Jr.
White, Margaret J.
Zirkind, Ralph

Ashland
Keeble, W. H.

Blacksburg
Lee, Claudius
McCay, Myron S.
Robeson, Frank L.

Charlottesville
Andrews, William Johns
Beams, Jesse W.
Brown, Frederick L.
Busse, Warren F.
Clark, Grady W.
Davisson, C. J.
Dillon, J. F., Jr.
Foster, Irving G.
Ham, W. T., Jr.
Hoxton, Llewellyn G.
Hutter, Edwin C.
Kuhlthau, Alden Robert
Larrick, Lewis
Robertson, A. F.
Snoddy, Leland B.
Southall, James P. C.
Venable, Douglas

Chincoteague
Swaim, Verne F.

Dahlgren
Darnowsky, Morris
Feistman, Myron L.
Ginsberg, Lawrence H.
Hershey, Allen V.
Johnson, Charles N., Jr.
Lyddane, R. H.
McConnell, Robert E.
Riffolt, Nils
Stoner, Donald W.

Ettrick
Townes, Charles H.

Fairfax
Langmuir, David B.
Weyl, F. Joachim

Falls Church
Kinsley, Carl
Simpson, John Arol
Rubenstein, Albert M.
Simpson, John Arol
Skinner, Selby M.

Fort Belvoir
Finkelnburg, Wolfgang

Fort Meyer
Phillips, Marcella L.

Hampden-Sydney
Gilmer, Thomas E.

Hampton
Benson, James M.
Hotchkiss, R. Newton
Owyang, Alfred
Batdorf, Samuel B.
Bryant, Carroll W.
Eckstein, Herbert P.
Garrick, I. E.
Wood, George P.

Harrisonberg
Pittman, Melvin A.

Herndon
Albertson, Walter E.

Hollins College
Farnsworth, Goldena

Hopewell
Fazel, C. S.

Lexington
Campbell, Leslie L.
Heflin, S. M.

Lorton
Bailey, D. K.

Lynchburg
Boggs, N. Isabel
Stipe, J. Gordon, Jr.

McLean
Johnson, Ralph P.

Messick
Brevoort, Maurice J.

Newport News
Ribner, H. S.
Thomas, D. Boyd

Norfolk
Cohen, David S.

Petersburg
Hunter, J. M.
Townes, William D.

Quincy-Accomac County
Cameron, Charles Ewen

Richmond
Chappell, R. R.
Cocke, Albert Kirven
Cosby, Clifton Bernard
Linnette, Harry Maurice
Moore, John Wilson

Staunton
Sinclair, Joseph Pyle

Sweet Briar
Stucklen, Hildegard

University of Richmond
Loving, Robert E.

Williamsburg
Mooney, Robert L.

WASHINGTON—69

Bremerton
Hannah, W. H.
Witters, Juanita

College Place
Kretschmar, George G.

East Sound
Melvin, M. A.

Lacey
Rozycki, Henry J.

Longview
Collins, E. Hobart

Parkland
Jordahl, Olaf M.

Pullman
Abbitt, W. H.

Pullman con't.
Anderson, Paul A.
Fitzsimmons, K. E.
Fried, Bernard
Johnson, Gerald Woodrow
Stephenson, S. T.

Richland
Gamertsfelder, Carl C.
Gast, Paul F.
Gillette, P. R.
Hansen, Charles A., Jr.
Kerr, George P., Jr.
Kruesi, Frank E., Jr.
Larrick, Charles V.
Montgomery, Edward B.
Muller, George M.
Parker, Herbert M.
Plott, Robert F.
Staebler, Ulysses M.
West, John M.

Seattle
Barton, David Maxwell
Brakel, Henry L.
Brown, Robert H.
Bryan, William S.
Cannon, C. Vernon
Creager, Marcus O.
Dye, David L.
Erickson, James Emmett
Faris, John J.
Frese, Verne
Geballe, Ronald
Hagen, Glenn Edward
Harding, John M.
Henderson, Joseph E.
Higgs, Paul M.
Howell, Erle, Jr.
Irick, Roy C.
Irvine, Norman L.
Kenworthy, Ray W.
Lanczos, Cornelius
Liedtke, John A.
Luger, Paul
Martinez, Karl
Miller, O. M.
Neddermeyer, Seth H.
Potter, David S.
Roberts, Norman H.
Sanderman, L. A.
Schmidt, Fred H.
Sieg, L. P.
Smith, Elmer H.
Smith, Ronald N.
Streib, J. F., Jr.
Templeman, James Michael
Tolmie, John R.
Uehling, Edwin A.
Utterback, Clinton L.
Vopni, Sylvia
Walske, Carl, Jr.
Wotring, A. William

Spokane
Altman, Francis J.

Tacoma
Adams, Harry S.
Nelson, Martin E.

WEST VIRGINIA—7

Charleston
Best, William George
Roller, P. E.

Morgantown
Buchanan, James O.
Colwell, Robert C.
Forman, Alexander H.
Molby, Fred A.
Thomas, Charles D.

WISCONSIN—127

Algoma
Parnell, Else

Appleton
Davis, Myrl N.
Gilbert, W. P.
Malmstrom, Homer E.
Roehr, Walter W.
Sears, G. R.
Van den Akker, J. A.

Badger
Dorsch, Robert G.

Beloit
Bradford, James M.
Filmer, James C.
Palmer, R. Ronald

Chippewa Falls
Crane, Neal D.

Green Bay
DeCleene, L. A. V.

Janesville
Preuss, Luther E.

Hales Corners
Trout, E. Dale

Madison
Adair, Robert K.
Adler, Felix T.
Anderegg, John W.
Asmuth, John L.
Austern, Norman
Barschall, Henry H.
Bashkin, Stanley
Beeman, W. W.
Bennett, Edward
Bernstein, William
Blanchard, Converse Herrick
Bockelman, Charles K.
Browne, Cornelius P.
Christison, Frances L.
Coggins, Paul B.
Cole, Malcolm B.
Cooper, Marcella
Dexter, David L.
Dillinger, J. R.
Eppling, Frederic John
Fitzgerald, Edwin R.
Fitzgerald, James W.
Forss, John E.
Gates, Halbert F.
Goldhaber, Gerson
Hamilton, J. J. S.
Hammer, C. F.
Hanson, Harold P.
Henkel, Richard L.
Herb, Raymond G.
Hill, Gilman A.
Hirschfelder, Joseph O.
Hummel, Harry H.
Hunter, G. T.
Ibser, H. W.
Ingersoll, Leonard R.
Kaesberg, Paul Joseph
Kaufmann, S.
Kelly, Raymond L.
Kelly, Samuel C.
Koester, Louis J., Jr.
Laubenstein, Richard A.
Levin, Franklyn Kussel
Mack, Julian Ellis
Markham, Arleigh H.
Marvin, Robert S.
Miller, Daniel Weber
Miller, Edward E.
Mobley, R. C.
Mooring, Francis Paul
Olsen, H. Lowell
Petree, Ben
Pieper, Arthur Gustav
Plass, Harold J.
Powell, John L.
Ralph, D. C.
Richards, Hugh T.
Ritland, Harold N.
Ritter, Howard L.
Robinson, Charles V.
Roebuck, John R.
Rollefson, Ragnar
Ruderfer, Herbert
Sala, Oscar
Sachs, Robert G.
Shoemaker, Frank C.
Snowdon, Stanley C.
Stebbins, Joel
Wahlin, H. B.
Wilets, Lawrence
Willard, John E.
Williamson, Robert M.
Wilson, Molly Jean
Winans, John G.
Worthington, Harvey R., Jr.

Milwaukee
Anderson, Elda E.
Arvin, Martin J.
Bell, Locklin Savage
Beter, Ralph H.
Bobber, Robert J.
Carroll, Joseph F.
Claus, Walter D.
Douglas, J. F. H.
Greene, Jack B.
Herr, Donald L.
Johnson, Robert E.
Marvin, Philip R.
Miller, K. J.
Rouse, T. A.
Scag, Dane
Shurman, Michael M.
Sturm, William James

Neenah
Caston, Ralph H.
Nash, John P.
Zabel, Lowell W.

Oshkosh
Duncan, James F.
Nelson, Richard W.

Ripon
Barber, William Harley
Priestley, Herbert

Shawano
Bobb, Franklin C.

Superior
Friedlander, Mary Banning
Schrieber, E. H.

Waukesha
Batha, V. P.

Wauwatosa
Eckels, Charles K.
Laird, Harold R.
Stoner, Thomas Arthur

West Allis
Brown, Allan R.

West De Pere
Claridge, George C.

Williams Bay
Chandrasekhar, S.
Chun, Henry Hing Quon
Herzberg, G.
Struve, Otto

WYOMING—5

Lamont
Bellamy, B. C.

Laramie
Cinnamon, Carl A.
Fisher, Edward
Hammond, Philo F.
Harding, Samuel W.

FOREIGN

ARGENTINA—6

de Mathov, Estrella A. M.
Galloni, Ernesto E.
Gaviola, Enrique
Iribarne, Julio V.
Labin, Edouard
Ritter, E. W.

AUSTRALIA—5

Beran, Oscar
Blackwood, Robert R.
Briggs, George Henry
Kamm, Robert L.
Law, Phillip G.

AUSTRIA—1

Ehrenhaft, Felix

BELGIUM—13

Algrain, Paul
Bouckaert, Louis P.
Hemptinne, Marc de
Dekeyser, Willy Clement
Delfosse, J. M.
Homes, Georges A. J.
Manneback, Charles
Pirenne, Jean Charles L.
Tavernier, Guy C.
Vandermeerssche, G. A. J.
Verhaeghe, J. L.
Winand, Leon
Van Bergen, Francis E.

BRAZIL—5

Gross, Bernhard
Haskell, Mrs. William P.
Lopes, Jose Leite
Santos, Marcello Damy de Souza
Wataghin, Gleb

BURMA—1

Smith, Dwight O.

CHINA—22

Bien, Richard P.
Chang, Z. T.
Chao, S. H.
Chiang, Felix Y. K.
Chou, P. Y.
Chu, Djen-Yuen
Fu, C. Y.
Hu, Kang-Fuh
Kiang, An-Tsai
Knipp, A. R.
Ku, Miss Zing Whai
Kuo, I. C.
Kwei, Paul C. T.
Lee, John Y.
Most, Nathan
Pan, Shiao-Thur
Peng, H. W.
Sheng, Miss Hsi-yin
San-Tsiang, Tsien
Tu, Yuching
Wang, J. S.
Wu, Violet

DENMARK—4

Arley, Niels Henrik
Bjerge, T.
Bohr, Niels
Shoemaker, David P.

ECUADOR—1

Martelli, Lucien

ENGLAND—142

Allen, W. D.
Allibone, T. E.
Appleyard, Raymond K.
Arms, Henry S.
Ashworth, Fred
Awbery, James Henry
Dagguley, Desmond Martin Slingsby
Barnes, Charles A.
Barss, Walter M.
Bennett, J. G.
Berman, Robert
Bird, Ronald E.
Bishop, Kenneth Francis
Booker, Denys Victor
Blackett, P. M. S.
Bretscher, Egon
Broadbent, Douglas
Bunemann, Oscar
Burcham, William Ernest
Cassels, James Macdonald
Cavanagh, Patrick Edward
Chadwick, James
Chalmers, Thomas A.
Chapman, Sydney
Chilton, Leonard Vincent
Churcher, Brian A. G.
Cockburn, Robert
Cockroft, J. D.
Cohen, Solly Gabriel
Collie, Carl Howard
Conn, George K. T.
Cooke, Arthur H.
Cosslett, V. E.
Coulson, Charles A.
Crawford, C. T. H.
Curtis, William E.
Davies, W. T.
Devons, Samuel
de Wet, Jacobus
Dirac, P. A. M.
Ditchburn, Robert W.
Dobson, Gordon M. B.
Duckworth, J. C.
Duncanson, W. E.
Ellis, C. Drummond
Ellison, Thomas H.
Emery, E. W.
Farley, F. J. M.
Fenning, Frederick W.
Fremlin, John Heaver
French, Anthony Philip
Frisch, Otto R.
Fuchs, K.
Galt, John K.
George, Eric Paul
Gilbert, C. W.
Glen, John Wallington
Gondheimer, Ernst Helmut
Grace, Michael A.
Graham, Robert Lockhart
Graves, Arnold
Green, Leslie Leonard
Griffiths, James H. E.
Haddara, Sayed Ramadan
Halban, Hans
Holt, John Riley
Hoselitz, Kurt
Hudson, R. P.
Hyams, Bernard David
Jelley, J. V.
Keeley, T. C.
Kellermann, E. Walter
Kemmer, Nicholas
Kempton, A. E.
Krook, Max
Kuhn, H.
Kynch, G. J.
Latham, Robert
Lennard-Jones, J. E.
Levine, Samuel
Lindsey, George R.
Loosemore, William Ronald
Lovell, A. C. B.
Lowde, Raymond Douglas
Marley, W. G.
Martin, David G. Edwardes
Meek, John M.
Michiels, J. L.
Moon, Philip Burton
Murden, Peter
Myers, Harold Peter
Newth, J. A.
Nicholls, Ralph William
Nooh, M. G.
Oliphant, M. L.
Paul, Eric B.
Pearse, R. W. B.
Penrose, R. P.
Perkins, Donald Hill
Pickavance, T. Gerald
Powell, C. F.
Pryce, Maurice H. L.
Randle, T. C.
Rhoderick, Emlyn Huw
Richard, Wilson
Richardson, Owen W.
Riley, Dennis Parker
Roaf, D.
Rollin, Bernard V.
Rollinson, Edward
Rose, Basil
Rotblat, Joseph
Roy, Angus S.
Runcorn, Stanley Keith
Sanders, John H.
Sharpe, Roy S.
Simon, Franz
Sitte, Kurt
Skinner, H. W. B.
Sproule, D. O.
Standley, Kenneth Jack
Stanford, Edwin Garnet
Sugden, S.
Sully, Arthur Henry
Sutherland, Gordon B. B. M.
Swenson, Clayton Albert
Taylor, A.
Taylor, A. M.
Thewlis, J.
Thomson, G. P.
Tuck, James L.
Veall, Norman
Vick, Francis Arthur
Ward, Alan H.
West, David
Whitehead, J. R.
Whitehouse, W. J.
Wilcock, William Leslie
Wilkinson, D. H.
Wilson, John G.
Wilson, Richard
Wu, C. K.

FINLAND—1

Simons, Lennart

FRANCE—33

Auger, Pierre
Berthelot, Andre
Bouchez, Robert
Canac, Francois
Cuer, Pierre
de Broglie, le Duc
de Broglie, Louis
Dejardin, Georges
Dick, Louis
Dubois, Emmanuel
Gorodetzky, S.
Grivet, Pierre
Joliot-Curie
Kastler, A.
Kowarski, Lew
Labeyrie, J.
Langevin, Jean
Leprince-Ringuet, Louis
Major, John Keene
Meyer, Philippe
Morand, Max
Nahmias, Maurice E.
Parodi, H.
Peridier, Julien
Perrin, Francis
Ricard, R.
Rocard, Y.
Rogozinski, Anatole
Sagui, Cornelio L.
Surdin, M.
Voisin, Andre G.
Winter, Stanislas D.
Wyart, J.

GERMANY—12

Benndorf, Hans
Dehlinger, Ulrich
Eucken, Arnold
Moglich, Friedrich
Rompe, Robert W.
Schön, Michael
Sixtus, K. J.
Sommerfeld, Arnold
Thirring, Hans
von Laue, Max
Weizel, Walter
Weizsacker, C. F. v

GREECE—1

Kouyoumzelis, Th. G.

HAITI—1

Marc, Parnell

HOLLAND—24

Bakker, C. J.
Brinkman, H.
Clay, Jacob
Coster, Dirk
De Boer, J.
de Groot, Willem
de Zoeten, G.
Eijkman, C.
Heyn, F. A.
Keller, K. J.
Kistemaker, J.
Kramers, H. A.
Kronig, Ralph
Michels, A. M. J. F.
Milatz, J. M. W.
Oosterkamp, Wybe J.
Prins, J. A.
Rutgers, G. A. W.
Sizoo, G. J.
Ter Horst, D. Th. J.
van Cittert, Pieter H.
van der Veen, J. H.
van Wijk, W. R.
Zanstra, H.

ICELAND—1

Sigurgeirsson, Thorbjorn

INDIA—15

Benade, J. M.
Bhabha, H. J.
Das Gupta, Niraj Nath
Gill, P. S.
Jnanananda, Swami
Krishnan, K. S.
Krishnan, R. S.
Mathur, Raj Swarup
Nag, Besanti D.
Naidu, R.
Raman, C. V.
Saha, M. N.
Sarabhai, Vikram A.
Sharma, R. K.
Sundarachar, C. K.

IRAN—1

Djanab, Kamal

IRAQ—1

Speirs, L.

IRELAND (EIRE)—5

Ma, S. T.
Poole, John H. J.
Walton, Ernest T. S.
Schroedinger, Erwin
Hackett, Felix E.

IRELAND (NORTH)—5

Angus, John
Emeleus, Karl G.
Ewald, P. P.
Love, Hugh M.
McNeill, Donald B.

ITALY—11

Ageno, Mario
Amaldi, Edoardo
Bernardini, G.
Cacciapuoti, B. N.
Drigo, Angelo
Emo, Lorenzo
Gatterer, Alois
Pancini, Ettore
Persico, Enrico
Polvani, Giovanni
Rostagni, A.

JAPAN—113

Abe, Mutsusuke
Amaki, Tosio
Aoki, Hiroo
Asada, Tsunesaburo
Asao, S.
Hai, Zaimoku
Hamada, S.
Harada, Kensuke
Hasunuma, Hirosi
Hayakawa, Goro
Horie, Tadao
Horiuti, Juro
Hukusima, Hirosi
Ikeda, Yoshiro
Imahori, Hiromi
Imanishi, Sunao
Imaoka, Yoshio
Inuzuka, H.
Issiki, Teizo
Itoh, Junkichi
Iwata, Giiti
Kagawa, Toyohiko
Kakinuma, Usaku
Kakiuchi, Yoshinobu
Kamogawa, Hirosi
Kimura, Motoharu
Kiuti, Masazo
Koana, Zyun
Kobayasi, Akio
Kobayasi, Atusi
Kobayasi, Minoru
Koga, Issac
Kondo, Kenzi
Kotani, Masao
Kubo, Tosihiko
Kubota, Hiroshi
Kusakabe, Satoshi
Miduno, Zen'emon

Japan con't.
Miki, Tadao
Minakawa, Osamu
Miyake, Shizuo
Miyamoto, Goro
Miyazaki, Kiyotosi
Momota, Teruo
Murakawa, Kiyoshi
Muraoka, Keizo
Muto, T.
Nagaoka, Hantaro
Nagase, Masahumi
Nakagewa, Shigeo
Nishi, T.
Nishida, Sotohiko
Nishikawa, Shoji
Nishina, Yoshio
Nogami, M.
Noguchi, Koju
Nonaka, Itaru
Ochiai, Kiichiro
Odajima, Shuzo
Ogata, Koreiti
Ogura, Kinnosuke
Ohmata, Hidesuke
Ohno, Saizo
Okaya, Tokiharu
Okayama, Taisuke
Onda, Sikizi
Ono, Mituo
Ono, Suminosuke
Oshima, K.
Otake, G.
Ozaki, Shoji
Sagane, R.
Sakata, Shoichi
Sawada, Masao
Shimizu, Takeo
Shinohara, Kenichi
Shinomiya, T.
Shirai, Shunji
Sinma, Keizo
So, M.
Sogawa, A.
Sugeno, Takesi
Sugimoto, Asao
Sugita, Motoyosi
Sugiura, Yoshikatsu
Suzuki, H.
Tachihara, Yoshihiko
Tajima, Eizo
Tajime, Ryozo
Takeda, Eiiti
Taketani, Mitsuo
Takizawa, Susumu
Tamaki, Hidehiko
Tamura, Matsuhei
Tamura, Tikawo
Tanaka, Masamachi
Tanaka, Tutomu
Tasiro, Yosiro
Todani, Syozo
Tomonaga, S.
Toya, Ryohei
Tsubota, Hiroshi
Ueno, Sigeo
Uyeda, Ryozi
Watase, Yuzuru
Yagi, Hidetsugu
Yamada, Hikoji
Yamaguchi, Seitaro
Yamamoto, Hideo
Yamasaki, Fumio
Yasaki, Tameichi
Yoshinaga, Hiroshi
Yukawa, Hideki

KOREA—1

Toh, S. R.

LEBANON—1

Nassar, Salwa C.

MANCHUKUO—1

Ariyama, Kyozo

MEXICO—6

Alba, Fernando
Foy, Richard
Medina, Alejandro
Prieto, Fernando E.
Romero-Juarez, Antonio
Vallarta, M. S.

NORWAY—2

Bjerknes, V.
Wergeland, Harald

PALESTINE—1

Kass, Sholom

PARAGUAY—1

Ladouce, Pablo Daumas

PHILLIPINE ISLANDS—4

Deppermann, Charles E.
Mortlock, Frank O.
Picker, Elias
Reynolds, Charles B.

POLAND—2

Loria, Stanislau
Peczalski, T.

PORTUGAL—1

da Silva, Mario A.

RUMANIA—1

Hulubei, Horia

SCOTLAND—6

Dee, P. I.
Dymond, E. Gilbert
Rowlands, Stanley
Stanesby, A. O.
Strachan, Charles
Waddington, John

SOUTH AFRICA—6

Clarke, C. Fred
de Vos, P. J. G.
Botha, Hendrik De Wet
du Toit, S. J.
Naude, S. M.
van der Bijl, Hendrick J.

SPAIN—2

Rubiato, Jose Maria
Velayos, Salvador

SWEDEN—24

Aulin, Evert
Aurell, Carl-George Paul
Backlin, Erik
Benedicks, Carl A. F.
Bjornerstedt, Rolf
Borelius, C. O. Gudmund
Carlbom, Lars
Forslind, Erik
Chance, Britton
Edlen, Bengt
Eklund, Sigvard
Ericsson, Ragnar
Hulthen, Lamek
Lagerqvist, Joel
Larsson, Hans
Magnusson, Torsten
Meitner, Lise
Norinder, Harald E.
Ohlin, Per
Rudberg, Erik G.
Siegbahn, Kai
Siegbahn, Manne
von Dardel, Guy Fredrik
von Friesen, Sten

SWITZERLAND—39

Alder, Fritz
Bachtiger, Paul
Blaser, Jean P.
Boehm, Felix
Busch, Georg
Dubs, Werner R.
Frauenfelder, Hans
Frey, Bernhard
Haenny, Charles B.
Hagenbach, August
Halter, J.
Hirzel, Oskar
Huber, O.
Huber, P.
Jost, Res
Joyet, Gustave
Kaenzig, Werner
Luttinger, Joaquin Mazdak
Maeder, Daniel
Marmier, Pierre
Medicus, H.
Meyer, Edgar
Miescher, Ernst
Mueller, J. H.
Pauli, Wolfgang
Preiswerk, Peter
Remund, A. E.
Rossel, Jean
Rusterholz, A. A.
Sanger, Raymond
Schafroth, Robert
Scherrer, P.
Steffen, R.
de Breidenbach, E. C. G. Stueckelberg
Verde, Mario
Villars, F.
Waffler, Hermann
Weigle, J.
Zunti, W.

TURKEY—5

Collins, Gyfford D.
Ener, Cavid
Kimball, William S.
Taskin, Haldun A. K.
Zuber, Kurt

U. S. S. R.—4

Anjour, H.
Frenkel, J.
Joffe, A. F.
Kapitza, Peter

URUGUAY—1

Cernuschi, Felix

VENEZUELA—1

McCurdy, Richard C.

BRITISH WEST INDIES—1

Winkler, Louis T.

VIRGIN ISLANDS—1

Lilienfeld, J. E.